1902.

BY SPECIAL APPOINTMENT TO HIS MAJESTY THE KING.

BULL'S

Catalogue

OF

SEEDS.

SHOUT
SHARE
IT

William Bull's LIST OF NEW PLANTS, with descriptions and prices, as also General CATALOGUE OF BULBS, can be had on application.

INLAND PARCEL POST.

Small orders not exceeding 11 lbs. in weight, inclusive of packing, can be sent at the following rates:—Under 1 lb., 3*d.*; and 1*d.* for every additional pound up to 9 lbs. Above 9 lbs. and not exceeding 11 lbs., 1*s.*

FOREIGN AND COLONIAL PARCEL POST.

Parcels not exceeding 7 or 11 lbs. in weight, according to destination, may be conveniently sent to many Foreign Countries and most of the Colonies, by means of the Foreign and Colonial Parcel Post.

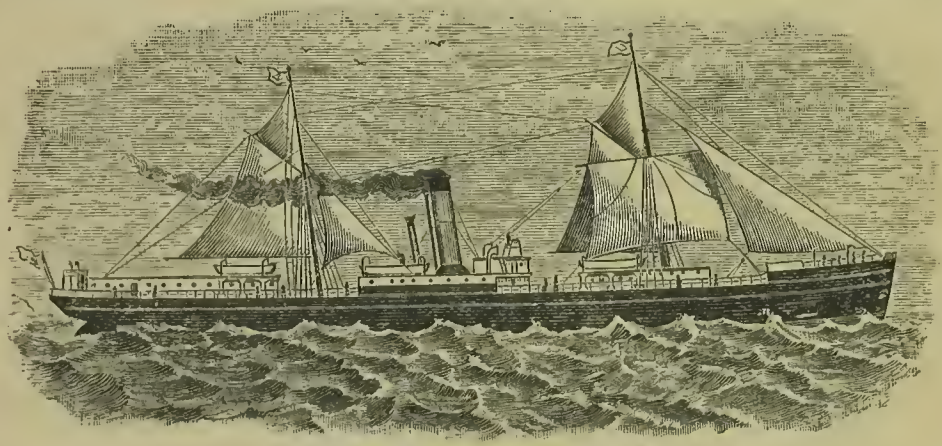
Small quantities of Seeds can be sent by Sample Post.

FOREIGN ORDERS.

Plants, Seeds, &c., for transmission abroad, selected and packed with the greatest possible care in Bull's Patent Plant Cases or closed boxes, according to the nature of the goods, and despatched by the best Routes, Mail Steamers, Clipper Ships, and Railway to any part the of world.

Owing to the great difficulty of collecting accounts abroad, Mr. W. B. respectfully intimates that

A REMITTANCE MUST ACCOMPANY ALL FOREIGN ORDERS, sufficient in amount to cover cost of order and of packing, or an order must be sent for payment in London.



EXPORTING.

Mr. W. B. is continually receiving the most gratifying accounts of the excellent condition in which the Bulb, Plant, and Seed orders entrusted to him reach their destinations, and the satisfaction given by the selections made.

TERMS OF SALE.

Although every possible care is taken in the production and selection of all Seeds and Bulbs supplied by William Bull, he gives no warranty, express or implied, as to description, quality, productiveness, or any other matter connected with any Seeds or Bulbs sent out by him, and he will not be in any way responsible for the crop. All orders will be executed on these terms only.

Cheques to be crossed "LONDON JOINT STOCK BANK."

Post-Office Orders to be made payable at 510, KING'S ROAD, CHELSEA, S.W.

[*All Rights Reserved.*]

FOR
VEGETABLE SEEDS
See Pages 40 to 52.

FOR
BULBS and ROOTS
vide Pages 56 to 67.

BY SPECIAL APPOINTMENT TO HIS MAJESTY THE KING.

FLOWER SEED

Novelties & Specialities for 1902

OFFERED BY

WILLIAM BULL, F.L.S., V.M.H.

In ordering FLOWER SEEDS it will be sufficient to QUOTE THE MARGINAL NUMBERS.

1. PRIMULA SINENSIS FIMBRIATA,

"DUKE OF YORK."

(NOVELTY 1901.)

PRIMULA SINENSIS FIMBRIATA, DUKE OF YORK.

This magnificent new Primula is without doubt the finest high coloured variety yet offered, the flower being of the richest and most intense shade of madder crimson. The plant is of sturdy and robust growth, producing the trusses of bloom well above the foliage, and most effectively displaying the brilliancy of the flowers which are prettily fringed.

2*s.* 6*d.* per packet.

2. PRIMULA SINENSIS FIMBRIATA,

"FAIRY QUEEN."

(NOVELTY 1901.)

A lovely and charming new Primula belonging to the Giant section. The flowers are very large and of great substance, the colour being a beautiful carmine pink. In growth the plant is of sturdy, robust habit. 2*s.* 6*d.* per packet.

For other Primulas see pages 5 and 8 to 10.

3. AMARANTHUS TRICOLOR MARMORATUS.

AMARANTHUS TRICOLOR MARMORATUS.

An exceedingly bright and showy foliaged plant, the ornamental character of its leaves being most attractive. The ground colour varies from light green to deep yellow, and is marbled and maculated with brilliant carmine red, thus affording a very beautiful and striking effect, especially when planted in groups. It is of free growth, and, like other Amaranths, should be treated as a half-hardy annual. 1*s.* per packet.

4. ANTIGONON LEPTOPUS ALBUS.

A white variety of the lovely "Mountain Rose," a scandent plant whose free-flowering habit and striking beauty readily suggested to its discoverers a comparison with the Queen of Flowers, the blossoms being of a beautiful rose colour with a darker centre, the bushes over which it grows being literally covered with a sheet of glowing colour. The variety now offered differs from the type in having white flowers, which, like those of most Polygonaceæ, last for some weeks. It requires to be grown in a warm greenhouse or stove. 2*s.* 6*d.* per packet.

IMPERIAL CARNATIONS.

5. ARCTOTIS GRANDIS.

A very handsome annual of free growth, developing into profusely branched bushes from 2 to 2½ feet high, covered with numerous flowers 2½ to 3 inches in diameter. The ray florets are pale lilac on the under surface and pure white above, embellished near the base with a narrow yellow zone, contrasting very prettily with the light blue disc with its slightly projecting white stamens. It is of the easiest culture, flowering all through summer and autumn. 1*s.* per packet.

6. CARNATIONS, IMPERIAL.

A greatly improved strain of these favourite flowers, giving a wealth of bloom and variety of colour that cannot fail to please everyone. Many charming self colours will be found among them, including almost every shade of rose, pink, salmon and crimson, with lovely combinations of flakes, bizarres, &c., on white, yellow, and other coloured grounds. Very highly recommended. 2*s.* 6*d.* and 3*s.* 6*d.* per packet.

7. AURICULA, NEW GIANT SWEET SCENTED YELLOW.

A magnificent strain of Giant Yellow Border Auricula. The flowers range in colour from palest primrose to rich deep golden yellow, and are delightfully fragrant. Award of Merit, R.H.S., 1898, and Silver Banksian Medal, Temple Show, 1899. 2*s.* 6*d.* per packet.

8. BERTOLONIA VELUTINA.

A pretty Melastomaceous stove plant of dwarf habit, with rich olive crimson foliage. Its pretty pink flowers are abundantly produced on short spikes, rendering it most attractive and ornamental. 2*s.* 6*d.* per packet.

CHRYSANTHEMUM MAXIMUM, "PRINCESS HENRY."

9. BOMBAX MALABARICUM.

This handsome tropical tree is known as the "Malabar Silk Cotton Tree," and is remarkable for the mature fruits being filled with a beautiful silky substance to which the seeds are attached

1*s.* 6*d.* per packet.

10. CARICA PAPAYA.

A well-known tropical tree known as the "Papaw," bearing large oblong fruits of an orange yellow colour, of various economic uses. 2*s.* 6*d.* per packet.

11. CHRYSANTHEMUM MAXIMUM, PRINCESS HENRY.

A valuable dwarf variety of this showy perennial, growing about 18 inches high, and giving an abundance of very large white flowers, very suitable for cutting. It is stated by the introducer to come quite true from Seed. 1*s.* per packet.

CYCLAMEN, BUSH HILL PIONEER.

12. FEATHERED CYCLAMEN, BUSH HILL PIONEER.

This is undoubtedly the forerunner of an entirely new strain of Cyclamen, the feather adding enormously to the substance and lasting properties of the flower. The flowers are white and of considerable substance, with a strikingly distinct crest or feather of the same colour upon the face of each petal.

2*s.* 6*d.* per packet.

13. FEATHERED CYCLAMEN, ROSE PIONEER.

A pretty and most attractive rose-coloured variety of the foregoing, the petals being ornamented with the same coloured feathering. 2*s.* 6*d.* per packet.

DIANTHUS LACINIATUS ZONALIS.

14. DIANTHUS HEDD. LACINIATUS ZONALIS.

This exceedingly pretty annual Pink is of compact growth and extremely floriferous. The large single finely fringed flowers are bright salmon-red, distinctly zoned with a broad blackish-purple ring in the centre. A very desirable and efficient variety. 1*s*. per packet.

15. DIANTHUS HEDDEWIGI NOBILIS.

"ROYAL PINKS."

A great improvement on the well-known favourite Indian Pink, of robust growth and bearing extremely large fringed flowers shading from rich deep crimson to carmine, pink, and white. Especially useful for cutting purposes, and most floriferous. 1*s*. per packet.

DIANTHUS HEDDEWIGI NOBILIS.

16. NEW JAPANESE MORNING GLORIES.

VARIETIES OF IPOMÆA TRILOBA.

This remarkable new strain from Japan, of the well-known Morning Glory, furnishes such a lovely and charming variety of colour as has hitherto been unknown in this favourite climber. The flowers vary from the most delicate shades of pink to brilliant crimson and maroon, from pale lavender to richest blue, while many other uncommon shades are well represented. Some are striped, mottled and rayed in a most pleasing manner, many of the flowers being also of singular and unusual shape. 6*d*. and 1*s*. per packet.

17. KALANCHOE FLAMMEA.

This is by far the finest of the Kalanchoes in cultivation, and although coming from a tropical region, will thrive and flower freely in the temperature of a comparatively cool Greenhouse, when fully exposed to the light.

The whole plant averages 15 to 18 inches in height, and produces a brilliant inflorescence of many flowers, and as the cut bloom will last fresh in water for at least a fortnight, it will be found exceedingly useful for room and table decoration. 2*s*. 6*d*. per packet.

ERIGERON AURANTIACUS HYBRIDUS.

18. ERIGERON AURANTIACUS HYBRIDUS.

A hybrid variety of the well-known and attractive "Orange Daisy," differing from the type in its greater floriferousness and range of colour. While the type seldom bears more than one, or at most two, orange-coloured flowers on a stem, the new hybrid's many branched stems bear a number of flowers in varying shades of colour from white to rose and from yellow to deep orange. 1*s.* per packet.

18A. KOCHIA SCOPARIA.

A very remarkable half-hardy foliage plant, known as the "Summer Cypress," forming a dense compact oval bush of linear leaves about 18 inches high. Its chief beauty is attained in the autumn, when the foliage assumes a lovely purple tint. Very suitable for pot culture. 1*s.* 6*d.* per packet.

PHACELIA GRANDIFLORA.

19. PHACELIA GRANDIFLORA.

A distinct species from California, producing the largest flowers of the whole genus. It is of robust habit, growing into upright bushes 2½ to 3 feet high. The flowers are of a beautiful cœrulean blue colour with light centre, and are borne most profusely in loose racemes from June until October. 1*s.* per packet.

20. PRIMULA STELLATA.

The flowers of this most distinct variety are most elegant, and extremely useful for cutting and other decorative purposes. The attractive dark red foliage makes a most effective contrast to the innumerable white star-shaped flowers, which form large and most graceful pyramids. It requires the same treatment as the ordinary *Primula sinensis*, and consequently can be grown with it. 2*s.* 6*d.* per packet.

21. PRIMULA OBCONICA GRANDIFLORA.

"TAYMOUTH CASTLE."

A magnificent strain of these floriferous Primulas, comprising many shades of colour, ranging from almost white to bright pink. The blossoms are of large size and good substance, and cannot be surpassed. 2*s.* 6*d.* per packet.

RUDBECKIA BICOLOR SUPERBA SEMIPLENA.

22. RUDBECKIA BICOLOR SUPERBA SEMIPLENA.

A semi-double variety of the handsome *R. bicolor superba*. The plants form elegant bushes 2 to 2½ feet in height, covered with large semi-double or double golden yellow to dark yellow flowers, ornamented with a central band of dark chocolate brown. Having long stems, the flowers are of the greatest value for cutting and decorative purposes generally. 1*s*. per packet.

23. SCHIZANTHUS WISETONENSIS.

A very charming new Schizanthus of dwarf habit and wonderful floriferousness. It may be had in bloom from March till August, the colour of the flowers varying considerably, ranging from almost white with yellow eye diversely marked with shades of pink, to full deep rose with bronze centre. The fern-like foliage is extremely neat and pleasing. 2*s*. 6*d*. per packet.

SALPIGLOSSIS VARIABILIS SUPERBISSIMA.

24. STREPTOCARPUS, NEW HYBRIDS, IMPROVED STRAIN.

This beautiful strain is far in advance of the older varieties, both in regard to its remarkable free flowering and continuous succession of bloom, and the richness of colour and size and shape of the flowers. It embraces all the finest varieties, including shades of red and rose, purple-violet, white, blotched and striped varieties and selfs. A splendid mixture. 2*s*. 6*d*. per packet.

25. SALPIGLOSSIS VARIABILIS SUPERBISSIMA.

(NEW "EMPEROR" SALPIGLOSSIS.)

This Novelty is entirely different from any other Salpiglossis by reason of its peculiar habit, producing only *one thick main stem*, which is thickly covered with blossoms, presenting, as it were, a compact bouquet of flowers.

The individual blooms are richly veined with gold, and are considerably larger than those of the old "grandiflora" type. 1*s*. per packet.

POLYANTHUS, HARDY HYBRIDS.

26. ## POLYANTHUS, HARDY HYBRIDS.

EXTRA SELECTED.

These beautiful hardy hybrid Polyanthus cannot be too highly recommended, for they produce throughout the spring a wealth of bloom which can hardly be surpassed for beauty and richness of colouring. Amongst them will be found lovely shades of crimson-maroon, rich purple and deep orange, passing through many charming variations of colour to the palest primrose and purest white. Being of the easiest cultivation and perfectly hardy, the beauty and agreeable fragrance of the flowers should ensure them a place in every garden. 1s. per packet.

27. ## POLYANTHUS GIANT GOLDEN YELLOW.

The flowers of this beautiful hardy perennial are of a deep golden yellow, of magnificent form, size and substance, very fragrant. 1s. per packet.

WALLFLOWER, "VULCAN."

28. ## WALLFLOWER, GOLDEN MONARCH.

A splendid Wallflower with large, bold spikes of a rich golden yellow colour. This beautiful variety will be found an excellent companion to "Vulcan." 1s. per packet.

29. ## WALLFLOWER, "VULCAN."

This magnificent new Wallflower should be grown by everyone. It is of very dwarf habit, growing only about 9 inches high, whilst the flowers are very large in size, averaging 2 inches in diameter, of the richest velvety crimson. It is without doubt the finest Wallflower of its class yet sent out. 1s. per packet.

CHOICE NEW PRIMULAS.

PRIMULA, SNOWDON.

PRIMULA SINENSIS FIMBRIATA FLORE PLENO, "BLUSHING BEAUTY."

30. PRIMULA SINENSIS FIMBRIATA, SNOWDON.

This magnificent new Chinese Primrose is, without doubt, the finest white variety ever offered. Borne in immense trusses, the flowers, of wonderful substance and glistening snowy whiteness, are of great size, measuring 2½ inches in diameter, beautifully fringed and crenulated, the crimped petals lapping and overlaying one another in such a manner as to impart to the blooms a depth that is quite remarkable.

In growth the plant is of sturdy robust habit, the snowy whiteness of the flowers being admirably set off by the rich green colour of the foliage.

In sealed packets.
3*s.* 6*d.* per packet.

PRIMULA SINENSIS FIMBRIATA, DUKE OF YORK (Novelty 1901). *Vide* page 1.

PRIMULA SINENSIS FIMBRIATA, FAIRY QUEEN (Novelty 1901). *Vide* page 1.

31. PRIMULA SINENSIS FIMBRIATA FLORE PLENO, BLUSHING BEAUTY.

A grand new variety with large double flowers of a lovely shade of blush pink.

In sealed packets.
3*s.* 6*d.* per packet.

32. **PRIMULA SINENSIS FIMBRIATA, ALBA.** 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

33. **PRIMULA SINENSIS FIMBRIATA, RUBRA.** 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

34. **PRIMULA SINENSIS FIMBRIATA, RED AND WHITE, MIXED.** 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

Mr. WILLIAM BULL has the greatest confidence in offering Seed of the above, knowing that the produce cannot be excelled, it having been saved from the finest strains in cultivation, the flowers being remarkable for size, brightness of colour, and substance, while in general habit the plants leave nothing to be desired.

35. ## PRIMULA SINENSIS FIMBRIATA.

BULL'S PREMIER MIXTURE.

Seed of Mr. WILLIAM BULL'S select strain is offered in mixture, containing all the new and most distinct colours and varieties; the many unsolicited testimonials received point conclusively to the fact of its being appreciated as of unusual excellence. To distinguish this from the ordinary mixture of *P. alba* and *rubra* generally supplied, Mr. W. B. designates this choice mixture as above. 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

PRIMULAS, CHOICE NAMED.

The following beautiful varieties are specially recommended:—

36. **PRIMULA SINENSIS FIMBRIATA ALBA MAGNIFICA.**—An exquisitely fringed variety, pure white with deep yellow eye. 2*s.* 6*d.* per packet.

37. **PRIMULA SINENSIS FIMBRIATA ALBA OCULATA-LUTEA.**—A distinct variety; splendidly fringed white flower, with large bright yellow centre, which extends to half the flower. 2*s.* 6*d.* per packet.

38. **PRIMULA SINENSIS FIMBRIATA, AVALANCHE.**—This is a robust grower, leaves of a beautiful dark green, with red foot-stalks. The flowers are pure white, with yellow eye, very large, of good substance, and beautifully fringed. 2*s.* 6*d.* per packet.

39. **PRIMULA SINENSIS FIMBRIATA, BRILLIANT.**—Beautiful fringed flowers of the most brilliant and richest shade of crimson-magenta, tinged with carmine, lemon-yellow eye. 2*s.* 6*d.* per packet.

40. **PRIMULA SINENSIS FIMBRIATA, CHISWICK RED.**—Brilliant scarlet-carmine. 2*s.* 6*d.* per packet.

41. **PRIMULA SINENSIS FIMBRIATA, COMET.**—A very beautiful new variety, the flowers being of an extremely rich carmine-crimson colour, shaded with magenta; the throat is yellow, surrounded at the mouth with a small dark maroon zone. The foliage is of a pleasing green, and the plant of good habit. 2*s.* 6*d.* per packet.

42. **PRIMULA SINENSIS FIMBRIATA, COUNTESS.**—A splendid new variety with very large beautifully fringed flowers of a delicate blush pink colour. 2*s.* 6*d.* per packet.

43. **PRIMULA SINENSIS FIMBRIATA, CRIMSON VELVET.**—A new variety bearing large trusses of velvety dark crimson flowers, very rich in colour. 2*s.* 6*d.* per packet.

44. **PRIMULA SINENSIS FIMBRIATA FULGENS.**—Very bright scarlet-carmine with small yellow eye. 2*s.* 6*d.* per packet.

45. **PRIMULA SINENSIS FIMBRIATA, IMPERIAL BLUE.**—Flowers of a beautiful lilac-blue, blossoms of large size and elegantly fringed. 2*s.* 6*d.* per packet.

46. **PRIMULA SINENSIS FIMBRIATA KERMESINA SPLENDENS.**—A fine variety, with rich madder-red flowers. 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

47. **PRIMULA SINENSIS FIMBRIATA KERMESINA MARMORATA.**—A very pretty and distinct variety, flowers large and beautifully fringed. 2*s.* 6*d.* per packet.

48. **PRIMULA SINENSIS FIMBRIATA LILACEA MARMORATA.**—Rosy-lilac, prettily marmorated with white; deep yellow eye. 2*s.* 6*d.* per packet.

49. **PRIMULA SINENSIS FIMBRIATA, MARS.**—One of the grandest high coloured Primulas ever sent out; immense fiery copper-crimson flowers, deeply fringed and of extra merit. 2*s.* 6*d.* per packet.

50. **PRIMULA SINENSIS FIMBRIATA, METEOR.**—Bright carmine-crimson flowers relieved with a bright yellow eye. 2*s.* 6*d.* per packet.

51. **PRIMULA SINENSIS FIMBRIATA, MONT BLANC.**—Unrivalled in the pureness of its snowy white densely fringed flowers, which are of great size. 2*s.* 6*d.* per packet.

52. **PRIMULA SINENSIS FIMBRIATA, PINK BEAUTY.**—Beautiful blush pink flowers. 2*s.* 6*d.* per packet.

53. **PRIMULA SINENSIS FIMBRIATA PUNCTATA ELEGANTISSIMA.**—Crimson shaded with purple and dotted with white, centre deep gold; very distinct and beautifully fringed. 2*s.* 6*d.* per packet.

54. **PRIMULA SINENSIS FIMBRIATA, SUNSHINE.**—A brilliantly coloured new variety, crimson-magenta, shaded with carmine; flowers finely fringed. 2*s.* 6*d.* per packet.

FERN-LEAVED PRIMULAS.

55. **PRIMULA SIN. FIM. FILICIFOLIA ALBA.**—1*s.* 6*d.* and 2*s.* 6*d.* per packet.

56. **PRIMULA SIN. FIM. FILICIFOLIA RUBRA.** 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

57. **PRIMULA SIN. FIM. FILICIFOLIA, MIXED.**—1*s.* 6*d.* and 2*s.* 6*d.* per packet.

58. **PRIMULA SINENSIS FIMBRIATA FILICIFOLIA ALBA OCULATA-LUTEA.**—Pure white, with very large bright yellow centre. 2*s.* 6*d.* per packet.

59. **PRIMULA SINENSIS FIMBRIATA FILICIFOLIA, BLUESTONE.**—Large, elegantly fringed flowers of a beautiful shade of lilac-blue. 2*s.* 6*d.* per packet.

60. **PRIMULA SINENSIS FIMBRIATA FILICIFOLIA FLORE PLENO, DEFIANCE.** Rich crimson-carmine flowers, beautifully double. 2*s.* 6*d.* per packet.

61. **PRIMULA SINENSIS FIMBRIATA FILICIFOLIA, GARNET.**—A splendid new variety, with rich madder-crimson flowers. 2*s.* 6*d.* per packet.

DOUBLE-FLOWERED PRIMULAS.

The following Double Primulas are a valuable acquisition, especially to cut from, as they do not drop their flowers like the single varieties.

62. **PRIMULA SINENSIS FIMBRIATA ALBA FL. PL.**—2*s.* 6*d.* and 3*s.* 6*d.* per packet.

PRIMULA SIN. FIM. FL. PL., BLUSHING BEAUTY, *vide* page 8.

PRIMULA SIN. FIM. FILICIFOLIA FL. PL., DEFIANCE, see above.

63. **PRIMULA SINENSIS FIMBRIATA FULGENS FL. PL.**—The finest double-flowered, high coloured Primula ever offered. 2*s.* 6*d.* and 3*s.* 6*d.* per packet.

64. **PRIMULA SINENSIS FIMBRIATA KERMESINA SPLENDENS FL. PL.** Rich madder-red flowers. 2*s.* 6*d.* and 3*s.* 6*d.* per packet.

65. **PRIMULA SINENSIS FIMBRIATA ROSEA FL. PL.**—Pretty semi-double flowers of a charming blush rose colour. 2*s.* 6*d.* and 3*s.* 6*d.* per packet.

66. **PRIMULA SINENSIS FIMBRIATA RUBRA FL. PL.**—2*s.* 6*d.* and 3*s.* 6*d.* per packet.

67. **PRIMULA SINENSIS FIMBRIATA STRIATIFLORA FL. PL.**—Semi-double blush rose flowers, punctulated and striated with crimson. 2*s.* 6*d.* and 3*s.* 6*d.* per packet.

68. **PRIMULA SINENSIS FIMBRIATA FL. PL., Mixed.**—2*s.* 6*d.* and 3*s.* 6*d.* per packet.

SEEDS FROM PRIZE STRAINS.

CALCEOLARIA.

69. **CALCEOLARIA, HERBACEOUS, Prize Strain.**—With the greatest confidence Mr. W. B. recommends the above magnificent strain; the Seed has been saved from a collection of the most beautiful and varied flowers, of excellent form and substance, and including almost every shade of colour, exquisitely spotted and blotched, the foliage retaining a healthy green colour throughout the season.

1*s.* 6*d.* and 2*s.* 6*d.* per packet.

CINERARIA.

70. **CINERARIA, choice mixed.**—Saved from a collection unsurpassed for richness and variety of colour, perfection of form, and elegance of habit.

1*s.* 6*d.* and 2*s.* 6*d.* per packet.

71. **CINERARIA, DOUBLE, choice mixed.**—This may be expected to produce a good percentage of double flowers of many beautiful colours.

2*s.* 6*d.* per packet.

72. **CINERARIA STELLATA HYBRIDS.**—The result of a cross between the old *cruenta* and some of the large-flowering varieties. The colouring is almost as varied as in the ordinary kinds, and producing branches of starlike elegant flowers, useful alike for pots, vases, or table decoration; very pretty as a decorative plant.

1*s.* 6*d.* and 2*s.* 6*d.* per packet.

73. **CINERARIA HYBRIDA GRANDIFLORA NANA.**—Splendid dwarf variety with large flowers of many beautiful colours and shades.

1*s.* 6*d.* and 2*s.* 6*d.* per packet.

74. **CINERARIA HYBRIDA GRANDIFLORA, BLUE.**

2*s.* 6*d.* per packet.

75. **CINERARIA HYBRIDA GRANDIFLORA, WHITE.** 2*s.* 6*d.* per packet.

76. **CINERARIA HYBRIDA GRANDIFLORA, CRIMSON.** 2*s.* 6*d.* per packet.

CYCLAMEN PERSICUM GRANDIFLORUM.

77. **Extra choice mixed.**—This may be expected to produce all the best varieties peculiar to this family. 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

The following handsome varieties of Cyclamen persicum grandiflorum can be confidently recommended:—

78. **ALBUM**, fine pure white flowers of good form and substance. 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

79. **ROSEUM**, well shaped flowers of great beauty. 2*s.* 6*d.* per packet.

80. **BARONESS BURDETT-COUTTS.**—A superb pure white variety, with short broad petals of great substance. First Class Certificate, R.H.S. 2*s.* 6*d.* per packet.

BUSH HILL PIONEER, White, New Feathered Cyclamen.—*Vide* page 3.

BUSH HILL PIONEER, Rose, New Feathered Cyclamen.—*Vide* page 3.

81. **CHARMING BRIDE.**—A beautiful pure white variety, the flowers being of immense size, perfect in form, and of great substance. Awarded a First Class Certificate, R.H.S. 2*s.* 6*d.* per packet.

82. **CRIMSON KING.**—Brilliant crimson, deepening at the base to a deep red. 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

83. **DUKE OF CONNAUGHT.**—Rich purplish crimson flowers of unusually large size and substance. First Class Certificate, R.B.S. 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

84. **PRINCE OF WALES.**—A lovely variety, the flowers being bright red, large and of good substance. 2*s.* 6*d.* per packet.

85. **MAUVE QUEEN.**—A beautiful mauve-coloured flower. 2*s.* 6*d.* per packet.

86. **MONT BLANC.**—A grand flower of great substance and width of petal; pure snowy-white. 2*s.* 6*d.* per packet.

87. **PRINCESS MAY.**—A beautiful variety, bearing large flowers of a charming shade of pink. 2*s.* 6*d.* per packet.

CARNATIONS, PICOTEES AND PINKS.

FROM PRIZE STRAINS.

CARNATION.

PICOTEE.

88. **CARNATION (Prize Strain).**—Saved from finest **Flaked Flowers.** 2*s.* 6*d.* and 3*s.* 6*d.* per packet.

89. **CARNATION (Prize Strain).**—Saved from finest **Self Flowers.** 2*s.* 6*d.* and 3*s.* 6*d.* per packet.

CARNATION, Imperial, *vide* page 2.

90. **CARNATION, extra choice.**—Saved from a collection of superbly coloured varieties, including flakes, bizarres, and selfs. 2*s.* 6*d.* per packet.

CARNATION, Double Margaret, *vide* page 23.

91. **CARNATION, Perpetual Tree.**—This may be expected to produce beautiful new varieties of various colours and of the highest merit. 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

92. **CARNATION, Perpetual Tree, Uriah Pike.**—Glowing crimson self, clove scented. A well-known and popular variety, most useful for cutting. 1*s.* 6*d.* per packet.

93. **CARNATION, Perpetual Tree, Riviera Market.**—The Seed now offered has been saved from the finest strain of these lovely flowers on the Riviera, where their beautiful blossoms of almost every shade of colour are highly appreciated. The plants are of very rapid growth, and quickly attain a flowering size, rivalling the well-known Margaret Carnation in this respect. A high percentage of splendid double flowers may be expected, including a good proportion of yellows. 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

CARNATION, Perpetual Tree, in separate colours—

94. ,, ,, White. 2*s.* 6*d.* per packet.
95. ,, ,, Yellow. 2*s.* 6*d.* ,,
96. ,, ,, Red. 2*s.* 6*d.* ,,

97. **CARNATIONS AND PICOTEES.**—From Show Flowers, all classes mixed. 2*s.* 6*d.* per packet.

98. **PICOTEE, PRIZE STRAIN.**—Saved from choicest named varieties. 2*s.* 6*d.* and 3*s.* 6*d.* per packet.

99. **PICOTEE, choice mixed.**—Saved from one of the finest strains in cultivation. 1*s.* 6*d.* and 2*s.* 6*d.* per packet.

100. **PICOTEE, White Ground.** 2*s.* 6*d.* per packet.

101. **PICOTEE, Yellow Ground.** 2*s.* 6*d.* per packet.

102. **PINK, DOUBLE, extra choice mixed.**—Saved from the finest double flowers. 2*s.* 6*d.* per packet.

103. **PINK, New Perpetual Flowering.**—Quite a new strain of these favourite garden flowers, the flowers being of great variety and richness of colour and of grand shape, many of them rivalling the famous Malmaison Carnations. They are very fragrant, while their perpetual flowering character will make them indispensable in every garden. 2*s.* 6*d.* per packet.

SINGLE-FLOWERED BEGONIA.

DOUBLE-FLOWERED BEGONIA.

TUBEROUS-ROOTED BEGONIAS.

GIGANTIC FLOWERING VARIETIES.

The flowers of the following Begonias are of gigantic size, and the whole collection of great excellence :—

104. **BEGONIA HYBRIDA GIGANTEA, mixed.**—This strain produces flowers of gigantic size, and embraces the various rich and attractive colours of the handsome-flowered section. The plants are of stiff, compact habit, and produce their immense flowers in the greatest abundance. 1*s.*6*d.* and 2*s.*6*d.* per pkt.

105. **Collection of Six choice named varieties of Begonias, price 5*s.* per collection.**

106. **BEGONIA HYB. MARMORATA, BUTTERFLY.**—A most interesting variety of the Tuberous-rooted Begonia. The plant is of robust growth and most profuse blooming, the flowers being of large size. The chief colours are scarlet or bright carmine, marmorated with white. 1*s.* 6*d.* per packet.

107. **SCARLET BEDDING.**—A very bright and telling variety of good habit, one of the best for bedding purposes. 1*s.* 6*d.* per packet.

108. **DOUBLE FLOWERING.** The many handsome varieties now to be found among double-flowering Begonias render this section as desirable as the single-flowered kinds, and the flowers, being very persistent, last much longer in beauty than the single-flowered varieties. The Seed now offered may be expected to produce a large proportion of well-formed double flowers of the most brilliant and varied colours. 2*s.* 6*d.* per packet.

109. **BEGONIA SEMPERFLORENS, CRIMSON GEM.**—A pretty and most effective bedding variety with crimson bronze foliage, and bearing a profusion of reddish crimson flowers. 1*s.* 6*d.* per packet.

110. **BEGONIA SEMPERFLORENS, FAIRY QUEEN.**—The flowers of this lovely Begonia are bright rosy carmine, and are most attractive all through the summer and autumn. It is one of the most useful for bedding purposes, standing both sun and rain with impunity. 1*s.* 6*d.* per packet.

SWEET PEAS.

Sweet Peas are increasing in popularity every year. The following list contains only the most distinct and best varieties that can be recommended with every confidence.

The following large-flowering varieties all 3d. per packet, except where priced.

111. **AURORA.**—Standard and wings flaked and striped orange-salmon on a white ground.
112. **BLACK KNIGHT.**—Deep maroon. 6*d.* pkt.
113. **BLANCHE BURPEE.**—Large, pure white.
114. **BOREATTON.**—Rich deep maroon.
115. **BRONZE KING.**—Terra-cotta.
116. **CAPTAIN OF THE BLUES.**—Bluish-purple.
117. **CAPTIVATION.**—Rosy purple self. 6*d.* pkt.
118. **CARDINAL.**—Crimson-scarlet flowers.
119. **COUNTESS OF ABERDEEN.** — White, margined pink.
120. **COUNTESS OF RADNOR.**—Pale mauve.
121. **CROWN JEWEL.**-Pale standard, violet rose.
122. **CUPID.**—White. 6*d.* per packet.
123. **CUPID.**—Pink. 6*d.* per packet.
124. **CUPID.**—Primrose. 6*d.* per packet.
125. **CUPID, CAPTAIN OF THE BLUES.** 6*d.* pkt.
126. **COQUETTE.**—Deep primrose colour, shaded fawn. 6*d.* per packet.
127. **COUNTESS OF SHREWSBURY.**—Deep pink, suffused light purple. 6*d.* per pkt.
128. **DUKE OF WESTMINSTER.**—Rose maroon, shaded violet. A.M., R.H.S. 6*d.* per pkt.
129. **DUCHESS OF SUTHERLAND.**—White, suffused pink. 6*d.* per packet.
130. **EMILY HENDERSON.**—Pure white variety.
131. **FIREFLY.**—Intense crimson.
132. **GOLDEN GATE.**—Standard pinkish mauve, wings light lavender. 6*d.* per packet.
133. **GORGEOUS.**—Standard rich orange salmon, wings suffused orange salmon. 6*d.* per pkt.
134. **HER MAJESTY.**—Rosy pink.
135. **HON. F. BOUVERIE.**—Flesh pink, wings rosy buff. 6*d.* per packet.
136. **IGNEA.**—Crimson scarlet.
137. **IMPERIAL BLUE.**—Blue, shaded mauve.
138. **INVINCIBLE SCARLET.**
139. **LADY BEACONSFIELD.**—Rose, wings pale yellow.
140. **LADY GRISELL HAMILTON.** Pale lavender blue. 6*d.* per packet.
141. **LADY MARY CURRIE.** — Deep orange pink, shaded rosy lilac. 6*d.* per packet.
142. **LADY NINA BALFOUR.**—Delicate mauve, very distinct. 6*d.* per packet.
143. **LADY SKELMERSDALE.**—First Class Certificate. Bright rosy lilac. 6*d.* per packet.
144. **LEMON QUEEN.**—Blush, tinted lemon.
145. **LOVELY.**—F.C.C. Pink, wings rose.
146. **MARS.**—Fiery crimson. 6*d.* per packet.
147. **MIKADO.**— Deep orange cerise, striped white. 6*d.* per packet.
148. **MONARCH.**— Bronzy crimson.
149. **MONT BLANC** (Earliest White). Of neat and graceful growth, flowers very large and pure white. 6*d.* per packet.
150. **MRS. ECKFORD.**—Primrose-yellow.
151. **NAVY BLUE.**—A beautiful distinct colour. 6*d.* per packet.
152. **OTHELLO.**—Dark chocolate-red self, F.C.C. 6*d.* per packet.
153. **ORANGE PRINCE.**—Bright orange-pink.
154. **PRIMA DONNA.**—Pink, of large size and fine form. 6*d.* per packet.

155. **PRIMROSE.**—Pale primrose-yellow.
156. **PRINCE EDWARD OF YORK.**—Scarlet; wings deep rose. 6*d.* per packet.
157. **PRINCE OF WALES.**—A bright rose self; perfect form. 6*d.* per packet.
158. **PRINCESS MAY.**—Pale lavender.
159. **QUEEN OF ENGLAND.** — Snow-white, deliciously fragrant.
160. **QUEEN VICTORIA.** — Soft yellow with lustrous shade of purple.
161. **ROYAL ROSE.**--Deep rosy pink.
162. **SADIE BURPEE.**—F.C.C., R.H.S. Pure white of great substance. 6*d.* per packet.
163. **SALOPIAN.** — Deep crimson, suffused orange scarlet.
164. **SENATOR.**—Striped chocolate on creamy ground.
165. **THE QUEEN.**—Light rosy pink and mauve.
166. **TRIUMPH.**—Standards bright orange-pink, wings white, flushed purple. 6*d.* per packet.
167. **VENUS.**—Salmon-buff, shaded rosy pink.
168. **WAVERLEY.**—Rosy claret, blue wings.
169. **ECKFORD'S LARGE FLOWERED, MIXED,** —This special strain of mixed Sweet Peas is saved from choice named and unnamed varieties of Mr. ECKFORD'S raising. 6*d.* per packet, 3*s.* 6*d.* per pint.
170. **GOOD MIXED,** 3*d.* per packet, 2*s.* 6*d.* per pint.

COLLECTIONS & ASSORTMENTS OF EXTRA CHOICE FLOWER SEEDS.

Sow Aster seed in April and May, in pans, or on a spent hot-bed in drills 6 inches asunder; when the plants are 1 inch high, prick out into a cold frame, or under hand-glasses, 3 or 4 inches apart, from whence they can be planted out when 4 inches high. Select showery weather for planting out, when the ground is in good working order; plant in rows 1 foot apart each way. To grow Asters to perfection, a rich soil is indispensable, and during dry weather they should be watered, and a top-dressing of well-rotted manure applied early in August.

COCKADE OR CROWN ASTER.

ASTERS.

COMET ASTER.

Very fine new class, bearing flowers similar to those of the Japanese Chrysanthemum.

171. Six fine and distinct varieties .. .. 2*s.* 6*d.*
172. White, very beautiful .. per pkt. 1*s.* 0*d.*
173. **Extra Choice Mixed** .. per pkt. 6*d.* and 1*s.* 0*d.*

COCKADE OR CROWN ASTER.

A very handsome variety, with large flowers, the centres of which are pure white surrounded with bright colours.

174. Six distinct and showy colours, separate 1*s.* 6*d.*
175. **Extra Choice Mixed** .. per pkt. 0*s.* 6*d.*

DWARF CHRYSANTHEMUM-FLOWERED ASTER.

One of the best varieties for pot cultivation, and exceedingly effective in beds. It is of dwarf compact habit, about 10 inches high; flowers large and well reflexed, and produced when other varieties are out of bloom.

176. Twelve splendid and distinct colours, separate .. .. 2*s.* 6*d.*
177. Six splendid and distinct colours, separate .. .. 1*s.* 6*d.*
178. **Extra Choice Mixed** .. .. per pkt. 1*s.* 0*d.*

MIGNON ASTER.

Excellent new class, resembling in habit, height and form the Victoria race, but still more floriferous; the flowers are of a refined form and hardly to be surpassed for cutting purposes.

179. Six distinct varieties .. .. 1*s.* 6*d.*
180. Pure white, the finest white Aster for cutting .. .. .. per pkt. 0*s.* 9*d.*
181. **Extra Choice Mixed** .. .. ,, 0*s.* 6*d.*

IMPROVED REID'S (BETTERIDGE'S) QUILLED ASTER.

This fine exhibition variety is strongly recommended to those who prefer the Quilled section. Height 24 inches.

ASTER, PÆONY-FLOWERED PERFECTION.

182. Twelve fine and distinct colours, beautiful quilled .. .. 2*s.* 6*d.*
183. **Extra Choice Mixed** .. per pkt. 6*d.* and 1*s.* 0*d.*

JEWEL ASTER.

Similar to Pæony-flowered Perfection, but with shorter petals. Height 15 inches.

184. Six distinct varieties, separate .. .. 1*s.* 6*d.*
185. **Apple Blossom**.. .. .. ..per pkt. 1*s.* 0*d.*
186. **Extra Choice Mixed** .. .. .. ,, 1*s.* 0*d.*

PÆONY-FLOWERED PERFECTION ASTER.

The finest and most generally cultivated variety. Height from 18 to 24 inches. The flowers are large and double, and the petals beautifully incurved.

187. Twelve superb and distinct colours, separate .. .. 2*s.* 6*d.*
188. Eight do. do. .. .. 2*s.* 0*d.*
189. **Extra Choice Mixed** .. per pkt. 6*d.* and 1*s.* 0*d.*

ASTER, DWARF VICTORIA.

DWARF VICTORIA ASTER.

A splendid variety, growing about 12 inches high, producing beautiful flowers in the greatest abundance; excellent for pot culture.

190. Twelve fine and distinct colours, separate .. .. .. 3*s.* 0*d.*
191. Six splendid and distinct varieties .. .. .. 1*s.* 6*d.*
192. Extra Choice Mixed per pkt. 1*s.* 0*d.*

VICTORIA ASTER.

This is unquestionably the finest and most beautiful variety in cultivation, and for exhibition purposes unequalled.

193. Twelve splendid and distinct colours, separate .. .. 3*s.* 0*d.*
194. Six splendid and distinct colours, separate .. .. 1*s.* 6*d.*
195. Extra Choice Mixed per pkt. 1*s.* 0*d.*

NEW AND VARIOUS SORTS OF ASTERS.

196. **OSTRICH FEATHER.**—Pure white flowers of enormous size, similar in form to "Comet," with very large loosely twisted petals; most useful for cutting and table decoration. 1*s.* per packet.
197. **SNOWBALL,** or **White Princess.** Very long and free bloomer; excellent for cutting. 1*s.* per packet.
198. **TRIUMPH.**—Brilliant crimson-lake. The best Aster for bedding and pot work. 1*s.* per packet.
199. **QUEEN OF THE MARKET.**—Very free flowering, and earlier by a month than any other Aster. Mixed, 6*d.* per packet.

STOCKS.

These well-known plants are universally admired; their flowers are of delightful fragrance and produced in profusion. The Seed offered has been saved exclusively from plants grown in pots, and will produce the highest possible percentage of double flowers.

LARGE-FLOWERED GERMAN TEN-WEEK STOCK.

Especially recommended for its vigorous habit, superior size of the flowers, and long continuance in bloom.

200. Twelve beautiful and distinct colours, separate .. .. 2*s.* 6*d.*
201. Eight ,, ,, ,, ,, ... 1*s.* 6*d.*
202. Extra Choice Mixed .. .. per pkt., 6*d.* & 1*s.* 0*d.*

DWARF BOUQUET TEN-WEEK STOCK.

A valuable variety for general cultivation, an abundant and continuous bloomer; height 9 inches.

203. Six distinct colours, separate .. .. 1*s.* 6*d.*
204. Extra Choice Mixed .. .. per pkt. 1*s.* 0*d.*

AUTUMN-FLOWERING OR INTERMEDIATE STOCK.

When sown about the middle of March, and transplanted in May, they bloom abundantly from the beginning of August until destroyed by frost.

205. Six splendid and distinct colours, separate .. .. 1*s.* 6*d.*
206. Extra Choice Mixed .. .. per pkt. 0*s.* 6*d.*

LARGE-FLOWERING EMPEROR STOCK.

A robust extra large-flowered variety; if sown in March, produces a magnificent display in autumn; for spring flowering it should be sown in July.

207. Twelve fine and distinct colours, separate .. .. 2*s.* 6*d.*
208. Extra Choice Mixed .. .. per pkt. 0*s.* 6*d.*

NEW PERPETUAL PERFECTION TEN-WEEK STOCK.

An excellent variety, of strong growth and fine branching habit. It grows to a height of 1½ feet, and produces uninterruptedly a great abundance of bloom from June until November.

209. Ten varieties, separate .. .. 2*s.* 6*d.*
210. Six ,, ,, ... 1*s* 6*d.*
211. Choice Mixed .. .. per pkt. 0*s.* 6*d.*

WALLFLOWER-LEAVED GERMAN TEN-WEEK STOCK.

The fresh shining green foliage, and the brilliant colours of this section, make it deserving of general cultivation.

212. Twelve splendid and distinct colours, separate .. .. 2*s.* 6*d.*
213. Six ,, ,, ,, ,, ... 1*s.* 6*d.*
214. **Finest Mixed Colours** .. .. per pkt. 0*s.* 6*d.*

BROMPTON STOCK.

A well-known variety of robust habit, producing immense spikes of double flowers. Sow in July.

215. Twelve splendid and distinct colours, separate .. .. 2*s.* 6*d.*
216. Six ,, ,, ,, ,, ... 1*s.* 6*d.*
217. **Extra Choice Mixed** .. .. per pkt. 0*s.* 6*d.*

EAST LOTHIAN STOCK.

If grown in a rich soil they will keep up a succession of bloom from July until the end of November, after which the plants may be potted and kept to make a further display during the following summer.

218. Assortment of five colours, crimson, scarlet, purple, lilac, and white .. 2*s.* 6*d.*
219. Crimson; No. 219A. Scarlet; No. 219B. Purple; No. 219C. Lilac; No. 219D. White. Each colour .. .. per pkt. 1*s.* 0*d.*
220. **Choice Mixed** .. .. ,, 1*s.* 0*d.*

NEW AND VARIOUS SORTS OF STOCKS.

221. **TEN-WEEK, GRACE DARLING.**—A splendid variety, producing magnificent spikes of pure white blooms. Earliest of all whites. 1*s.* per packet.
222. **TEN-WEEK, PRINCESS ALICE.**—This is especially valuable for cut flowers, producing its snow-white blooms in uninterrupted succession from May until November. 1*s.* per packet.
223. **TEN-WEEK, PRINCESS MAY.**—A handsome variety, bearing large spikes of light primrose-coloured flowers. One of the earliest to flower. 1*s.* per packet.
224. **FORCING TEN-WEEK, SNOWFLAKE.**—Very early flowering dwarf pure white variety. 1*s.* 6*d.* per packet.
225. **TEN-WEEK, TRIUMPH.** — Magnificent spikes of brilliant crimson flowers. About 70 per cent. come double, but the single ones are almost equally attractive, the petals being large and round. 1*s.* per packet.

Summer and Autumn-flowering Stocks may be sown in March and April, and treated similar to Astere. Intermediate Stocks, for Spring decoration, should be sown in July and August, and wintered in cold frames.

ANTIRRHINUMS.

226. Assortment of 10 Tall varieties, separate.. .. .. 1*s.* 6*d.*
227. ,, 6 Tom Thumb varieties .. .. 1*s.* 6*d.*

BALSAM, CAMELLIA-FLOWERED.

BALSAMS.

228. **CAMELLIA-FLOWERED BALSAM,** twelve splendid colours, separate .. 2*s.* 6*d.*
229. **Extra Choice Mixed,** per packet .. 6*d.* & 1*s.*
230. **CARNATION-STRIPED BALSAM,** six splendid colours, separate .. 1*s.* 6*d.*
231. **ROSE-FLOWERED BALSAM,** twelve beautiful colours, separate .. 2*s.*
232. **Extra Choice Mixed,** per packet .. 6*d.* & 1*s.*

CARNATIONS.

233. Assortment of six varieties, 3*s.* 6*d.*

See also pages 2 and 13.

DOUBLE HOLLYHOCK.

CELOSIA PYRAMIDALIS.

(FEATHERED COCKSCOMB.)

234. Four choice and distinct colours, separate .. 1*s.* 6*d.*

CENTAUREA CYANUS MINOR.

(CORNFLOWER.)

235. Assortment of 6 distinct colours .. .. 1*s.* 6*d.*

See also page 24.

CONVOLVULUS MAJOR.

(MORNING GLORY.)

236. Assortment, 10 varieties .. .. .. 1*s.* 6*d.*

New Japanese, *vide* page 4.

CLIMBING PLANTS.

237. Assortment of 12 choice varieties .. .. 3*s.* 0*d.*
238. ,, 6 ,, ,, ... 2*s.* 0*d.*

DIANTHUS.

239. **CHIN.** and **HEDDEWIGII**, in 10 varieties 2*s.* 0*d.*
240. **HEDDE.** and **LACINIATUS**, in 6 varieties 1*s.* 6*d.*

EVERLASTINGS.

241. Assortment of 12 varieties, separate .. 2*s.* 0*d.*

HELICHRYSUM MONSTROSUM.

242. Assortment of 10 varieties, separate .. 2*s.* 0*d.*

HOLLYHOCK.

243. Assortment of 12 fine varieties, separate .. 3*s.* 6*d.*
244. ,, 6 choice varieties .. .. 1*s.* 6*d.*
245. Extra choice mixed .. .. per pkt. 1*s.* 0*d.*

IPOMÆAS.

246. Assortment of 12 beautiful varieties .. 2*s.* 0*d.*
247. ,, 6 ,, ,, .. 1*s.* 0*d.*

New Japanese, *vide* page 4.

JACOBŒAS, Fine Double.

(SENECIO ELEGANS Fl. Pl.)

248. Assortment of 8 varieties .. .. .. 1*s.* 6*d.*
249. ,, 6 dwarf varieties .. .. 1*s.* 3*d.*
250. Choice mixed .. .. .. per pkt. 0*s.* 3*d.*

LARKSPUR.

DOUBLE DWARF ROCKET LARKSPUR.

Hyacinth Flowered.

251. Assortment of 10 distinct colours, separate 2*s.* 0*d.*
252. Choice mixed .. .. .. per pkt. 0*s.* 3*d.*

MARVEL OF PERU.

253. Assortment of 12 varieties .. .. .. 1*s.* 6*d.*
254. ,, 6 ,, with variegated foliage .. .. 1*s.* 0*d.*
255. Choice mixed .. .. .. per pkt. 0*s.* 3*d.*

ORNAMENTAL GRASSES.

256. Assortment of 12 varieties, separate .. 2*s.* 0*d.*

See also page 39.

ORNAMENTAL GOURDS.

257. Assortment of 12 choice varieties .. .. 2s. 0d.

ORNAMENTAL-FOLIAGED AND SUB-TROPICAL PLANTS.

258. Assortment of 12 choice varieties .. .. 2s. 6d.
259. ,, 6 ,, ,, ... 1s. 6d.

PELARGONIUM.

The following are recommended with great confidence as very superior in quality, having been saved from the finest sorts in their respective classes:—

261. Show, assortment of 12 varieties .. .. 5s. 0d.
262. Spotted ,, 12 ,, ... 5s. 0d.
263. Zonal ,, 12 ,, ... 5s. 0d.

PETUNIA HYBRIDA GRANDIFLORA.

264. Assortment of 10 choice varieties, single .. .. 2s. 6d.
265. ,, 6 ,, ,, double .. .. 2s. 6d.

PHLOX DRUMMONDII GRANDIFLORA.

266. Assortment of 12 splendid varieties .. .. 2s. 6d.
267. ,, 6 ,, ,, ... 1s. 6d.

YELLOW PICOTEES.

268. Assortment of 12 sorts, 10 seeds of each .. .. 5s. 0d.

PICOTEES, Prize Strain.—*Vide* page 13.

POPPIES.

DOUBLE CARNATION POPPY.

269. Assortment of 10 distinct colours, separate .. .. 1s. 6d.
270. **Choice mixed** .. .. per pkt. 0s. 3d.

DOUBLE PÆONY-FLOWERED POPPY.

271. Assortment of 8 distinct colours, separate .. .. 1s. 0d.
272. **Choice mixed** .. .. per pkt. 0s. 3d.

PORTULACAS.

273. Double-flowered, assortment of 6 varieties .. .. 1s. 6d.
274. Single-flowered, assortment of 8 varieties .. .. 1s. 6d.
275. **Choice mixed** .. .. per pkt. 0s. 3d.

SALPIGLOSSIS.

276. Assortment of 6 large-flowering varieties .. .. 1s. 6d.
277. **Choice mixed** .. .. per pkt. 0s. 3d.

Vide page 6.

SCABIOUS.

278. Dwarf, double, in 6 distinct varieties, separate .. .. 1s. 6d.
279. Large flowered, in 8 distinct varieties, separate .. .. 1s. 6d.
280. **Choice mixed** .. .. per pkt. 0s. 3d.

TROPÆOLUM LOBBIANUM.

281. Assortment of 12 varieties .. .. 1s. 6d.

VERBENA HYBRIDA.

282. Assortment of 6 varieties .. .. 1s. 6d.

WALLFLOWERS.

DOUBLE GERMAN, EXTRA SELECTED.

283. Assortment of 10 distinct varieties, separate .. .. 3s. 0d.
284. ,, 6 ,, ,, ... 1s. 6d.
285. **Extra choice mixed** .. .. per pkt. 6d. & 1s. 0d.

ZINNIA ELEGANS.

DOUBLE ZINNIA ELEGANS.

286. Assortment of 10 finest and most distinct colours, separate .. .. 2s. 0d.
287. **Extra choice mixed** .. .. per pkt. 0s. 6d.

SINGLE ZINNIA ELEGANS.

288. Assortment of 6 finest and distinct colours, separate .. .. 1s. 6d.
289. **Extra choice mixed** .. .. per pkt. 0s. 3d.

MR. WILLIAM BULL'S
SELECT LIST OF FLOWER SEEDS.

Abbreviations used representing "Hardiness and Duration."

H. A. HARDY ANNUAL.
H. H. A. HALF-HARDY ANNUAL.
H. B. HARDY BIENNIAL.
H. H. B. HALF-HARDY BIENNIAL.
H. P. HARDY PERENNIAL.
H. H. P. HALF-HARDY PERENNIAL.
H. S. HARDY SHRUB.
H. H. S. HALF-HARDY SHRUB.
G. A. GREENHOUSE ANNUAL.
T. A. TENDER ANNUAL.
S. P. STOVE PERENNIAL.
G. P. GREENHOUSE PERENNIAL.
G. B. GREENHOUSE BIENNIAL.
G. S. GREENHOUSE SHRUB.

TIME OF SOWING.

HARDY ANNUALS may be sown in March and April (and for early spring blooming in August and September), in a sheltered situation, and when up, thinned so as to keep them strong. In March they may be transplanted where they are to bloom. Before sowing, which should be done on a fine dry day, carefully prepare the soil, and in covering, regulate the thickness by the size of the seeds—small seeds should be very lightly covered. Success in growing annuals depends in a great measure upon their being properly thinned to regular distances, so as to give plenty of room for the full development of each plant; this, in too many instances, is entirely neglected, hence the dissatisfaction so often expressed as to their use.

HALF-HARDY ANNUALS may be sown in March and April, in pans, placed on a slight hot-bed, and, when strong enough, pricked out into a cool frame near the glass, where they may get hardened and well established for transplanting into their blooming quarters early in May, or potted off singly for conservatory and greenhouse decorations. Under favourable circumstances many varieties will bloom freely if sown in the open ground about the middle of May.

TENDER ANNUALS such as Balsams, Celosias, Thunbergias, &c., require raising in a temperature ranging from 60° to 70°. Sow in pans or pots, and place near the glass; keep the soil moist, and shade from the sun until the plants appear. When strong enough, pot off into small pots, keeping them near the glass, and admitting air on every favourable occasion.

BIENNIALS AND PERENNIALS.—The more select and tender varieties for summer and autumn blooming may be sown in a gentle heat in March and April, and pricked out into pots until fully established, and then potted off singly, or transplanted into the open ground, as required. The hardier varieties may be sown in the open ground, in prepared beds, in June and July, and when strong enough transplanted into nursery beds, or where they are intended to bloom the following year.

In ordering Flower Seeds it will be sufficient to quote the marginal numbers.

	Per pkt.—s.	d.
ABRONIA.—Pretty half-hardy annuals of trailing habit, bearing sweet-scented flowers.		
290. **arenaria**, yellow flowers	0	6
291. **umbellata**, rose coloured	0	3
ABUTILON.—Handsome flowering greenhouse perennials.		
292. **Choice mixed**, from named collection ..	1	0
ACACIA.—Greenhouse flowering shrubs.		
293. **dealbata**, canary yellow, graceful ..	0	6
294. **lophantha**, beautiful foliage and flowers	0	6
ACANTHUS.—Handsome foliaged perennials, suitable for the sub-tropical garden.		
295. **latifolius**, handsome, large foliage ..	0	6
296. **mollis**, very elegant foliage	0	6
ACHIMENES.—Handsome flowering stove perennials, suitable for hanging baskets, pots, &c.		
297. **Choice mixed seed**, saved from a named collection	1	6
ACROCLINIUM (Everlasting Plants).—Annuals.		
298. **album**, white	0	3
299. —— **flore pleno**, double white flowers	0	6
300. **roseum**, rose-tinted flowers	0	3
301. —— **flore pleno**, double rose flowers ..	0	6

	Per pkt.—s.	d.
ADONIS.		
302. **autumnalis**, h.a., dark red flowers ..	0	6
303. **vernalis**, h.p., beautiful yellow flowers	0	3
AGERATUM.—Well-known half-hardy annuals for bedding.		
304. **Imperial Dwarf**, azure blue, compact habit	0	6
305. —— —— white	0	6
306. **Little Dorrit**, a dwarf, compact, white flowering variety	0	6
307. **White Gem**, very dwarf and compact variety, with white flowers	0	6
AGROSTEMMA (Rose Campion).—Very pretty hardy perennials.		
308. **coronaria atrosanguinea**, white foliage, dark crimson flowers. 2 ft.	0	3
AGROSTIS.—*See* Ornamental Grasses, p. 39.		
ALONSOA.—Half-hardy annuals.		
309. **Warscewiczii compacta**, bright scarlet flowers. 1 ft.	0	3
ALOYSIA.—The well-known Lemon-scented Verbena.		
310. **citriodora**, g.s.	0	9
ALYSSUM.		
311. **maritimum**, h.a. (Sweet Alyssum), white	0	3
312. **saxatile compactum**, h.p., yellow ..	0	6

Per pkt.—*s.* *d.*

AMARANTHUS.—Beautiful half-hardy annuals, very showy and attractive either in beds or borders.

313. **atropurpursus**, purple foliags 0 6
314. **bicolor**, crimson and green foliage .. 0 3
315. **Henderi**, exceedingly handsome .. 0 6
316. **melancholicus ruber**, rich blood-red foliage 0 3
317. **caudatus (Love-lies-Blseding)**, dark crimson 0 3
318. **salicifolius**, scarlet and green foliage .. 0 6
319. **tricolor**, scarlet, yellow & green (**Joseph's Coat**) 0 3
—— **marmoratus**, *vide* page 2.

AMARYLLIS.—Saved from a collection of exceptionally fine varieties.

320. **New Hybrids**, very choice 2 6

AMPELOPSIS.—Hardy climbing perennial.

321. **tricuspidata (Vsitchii)** 0 6

ANTIRRHINUM (Snapdragon).—Well-known hardy perennials.

322. **majus album**, pure white 0 3
323. —— **Brilliant**, scarlet, white and yellow 0 3
324. —— **caryophylloides**, striped 0 3
325. —— **Firefly**, orange and scarlet .. 0 3
326. —— **luteum**, yellow 0 3
327. —— **nigrescens**, purple 0 3
328. —— **Quesn of the North**, a fine pure white variety, a gem for beds .. 0 6
329. —— **striatum**, striped and striated .. 0 3
330. —— **Extra choics mixsd** 0 3
331. **Tom Thumb**, crimson 0 6
332. —— —— striped 0 6
333. —— —— yellow 0 6
334. —— —— white 0 6
335. —— —— mixed 0 6

Assortments, *vide* page 18.

ANTIGONON.
leptopus albus, *vide* page 2.

AQUILEGIA (Columbine).—H.P.

336. **alba plena**, double white 0 3
337. **californica hybrida**, yellow and red .. 0 6
338. **cærulsa**, large violet and white flowers 0 6
339. **canadensis**, double pink flowers .. 0 6
340. **chrysantha**, golden yellow 0 6
341. **glandnlosa, Grigor's varisty**, one of the finest of the Columbines, rich blue with white centre 0 6
342. —— **Hybrids**, mixed colours 0 6
343. **Skinneri**, scarlet and yellow 0 6
344. **Nsw Hybrids**, very beautiful hybrids of all shades of colour 1 0
345. **Choice mixed** 0 3

ARABIS.—Showy hardy perennial, of dwarf growth, flowering in early Spring.

346. **alpina**, produces masses of white flowers 0 3

ARALIA (Fatsia).—Ornamental greenhouse shrub, very useful for table decoration.

347. **Sisboldii (japonica)**, Seed ready in April 1 0

ARCTOTIS.
grandis, *vide* page 2.

ARNEBIA.—Charming half-hardy annual.

348. **cornuta**, black, changing to yellow, 2 ft. 1 0

ASPERULA.—Pretty hardy annuals.

349. **aznrsa setosa**, light blue flowers .. 0 3
350. **odorata (Sweet Woodroffe)** 0 6

ASTERS, Finest Imported.—*Vide* pages 16 & 17.

AUBRETIA.—Dwarf-growing hardy perennials, suitable for covering rockwork, &c.

351. **græca**, rich violet-purple 0 6
352. **purpurea**, purple 0 6

AURICULA, ALPINE.

Per pkt.—*s.* *d.*

AURICULA.—Hardy perennials, should be grown by every one.

353. **Alpine, choics mixed**, saved from a fine strain .. .. .. 1*s.* and 1 6
Giant Yellow Border, *vide* page 3.

BALSAMS.—*Vide* page 18.

BARTONIA.—Showy hardy annuals, growing 12 to 18 inches high.

354. **aurea**, golden yellow .. per oz. 9*d.* 0 3

BEET.—Handsome ornamental foliage plants, for sub-tropical decorations.

355. **Brazilian or Chilian**, midribs bright scarlet crimson and yellow, very handsome 0 6

BEGONIA.
Handsome flowering, *vide* page 14.
Buttsrfly, *vide* page 14.

356. **Ornamental foliage**, from choice varieties 2 6
357. **corallina**, excellent for bedding .. 1 6
358. **Frœbelli**, brilliant scarlet flowers .. 1 0
359. **ssmpsrflorens rubra**, fine for bedding .. 1 6
—— **Crimson Gem**, *vide* page 14.
—— **Fairy Queen**, *vide* page 14.

BELLIS (Daisy).

360. **perennis fl. pl.**, this seed having been saved from a fine strain, may be expected to produce a large proportion of double flowers 0 6
361. —— —— **Longfsllow**, very large double dark rose variety 0 9
362. —— —— **Snowball**, fine double white blossoms 0 9

BERTOLONIA.
velutina, *vide* page 3.

BOCCONIA.—Handsome sub-tropical plants. H.P.

363. **japonica**, magnificent ornamental foliage 0 6

BOMBAX.
malabaricum, *vide* page 3.

BORONIA.—Greenhouse perennial.

364. **megastigma**, a greenhouse plant of slender habit; flowers deliciously scented, maroon outside, old gold colour within, produced in the most profuse manner 1 0

BRACHYCOME (Ths Swan River Daisy).—Pretty half-hardy annuals.

365. **iberidifolia**, blue 0 3
366. —— white 0 3

Per pkt.—*s.* *d.*

BROWALLIA.—Half-hardy annuals growing about 18 in. high; sown in pots, very useful for conservatory decoration.

367. **elata**, beautiful blue flowers 0 6
368. —— **alba**, pnre white blossoms .. 0 6

CACALIA (Tassel Flower). — Hardy annuals. 1 ft.

369. **aurea**, golden yellow flowers 0 3
370. **ooccinea**, handsome trusses of orange scarlet flowers 0 3

CALAMPELIS.—A pretty climbing plaut, sometimes called **Eccremocarpus.**

371. **scabra**, one of tho finest of climbers, with spikes of orange-coloured flowers 0 6

CALANDRINIA.—Dwarf growing hardy annuals.

372. **discolor**, rose-coloured flowers with yellow stamens 0 3
373. **grandiflora**, rosy purple.. .. .. 0 3
374. **speciosa**, crimson purple 0 3
375. —— **alba**, white 0 3
376 **umbellata**, brilliant magenta-crimson.. 0 6

CALCEOLARIA.—*Vide* page 11.

CALENDULA (The Marigold). — Well-known showy hardy annuals.

377. **officinalis, Meteor**, large double flowers, orange striped with silvery white .. 0 3
378. —— **Orange King**, very large double orange flowers 0 3
379. —— **Sulphur King**, pale sulphur-yellow double flowers 0 3

See also Marigold.

CALLIOPSIS (Coreopsis). — Most useful showy hardy annuals and perennials of great beauty, excellent for cutting.

380. **atrosanguinea**, dark crimson 0 3
381. **cardaminifolia hybrida**, yellow, fino branching habit 0 4
382. **coronata**, large yellow, with brown spots.. .. .. 0 3
383. **Drummondii**, yellow and brown .. 0 3
384. **grandiflora**, golden yellow 0 9
385. **lanceolata**.. .. .. 0 6
386. **marmorata**, marbled yellow and brown 0 3
387. **nigra speciosa**, dark purplish crimson.. 0 3
388. **tinctoria** 0 3
389. —— **nana**, mixed 0 3

CALLIRHOE.—Half-hardy annual. 1 ft.

390. **involucrata**, dark crimson-purple .. 0 6

CAMPANULA.

391. **carpatica**, blue, very profnse flowering, h.p. 0 3
392. —— **alba**, white, h.p. 0 3
393. **pyramidalis**, blue, h.p. 0 6
394. —— **alba**, white, h.p. 0 6
395. —— **mixed**, h.p. 0 6
396. —— **compacta**, blue, **Syon House variety** 0 9
397. —— —— white, **Syon House variety** 0 9
398. **Medium (Canterbury Bells)**, blue .. 0 3
399. —— (—— ——), roso 0 3
400. —— (—— ——), white 0 3
401. —— (—— ——), double, blue 0 3
402. —— (—— ——), —— rose 0 3
403. —— (—— ——), —— white 0 3
404. —— (—— ——), finest mixed 0 3
405. —— **calycanthema alba**, a distinct variety of the **Canterbury Bell**, the calyx forming an elegant cup round the base of the bell 0 4
406. —— —— **cærulea**, blue 0 4
407. —— —— **rosea**, bright pink 0 4

CAMPANULA—*continued.* Per pkt.—*s.* *d.*

408. **mirabilis.** Forms a densely branched pyramidal bush about 2 feet high, each branch bearing a multitudo of pale blue or lilac flowers 1 0
409. **persicifolia grandiflora alba (Backhousei)** 1 0
410. —— ——, blue 1 0

CANDYTUFT. — Pretty dwarf-growing hardy annuals.

411. **Giant hyacinth-flowered, white.** A grand improvement on *Empress*, with enormous spikes of bloom 0 6
412. **Carmine** 0 6
413. **Extra dark crimson** .. per oz. 9*d.* 0 3
414. **Purple** .. .. .. ,, 9*d.* 0 3
415. **Sweet-scented, white** .. ,, 6*d.* 0 3
416. **Empress**, long spikes of pnre white flowers 0 6
417. **Tom Thumb**, white, very dwarf and compact, invalnable for edgings .. 0 4

See also Iberis.

CANNABIS (Hemp). — Stately growing annuals.

418. **gigantea (Giant Hemp).** 6 ft.. .. 0 3

CANNAS.

419. **Crozy's Gladiolus-flowered strain**, mixed seed .. .. 1/6 & 2 6

CARICA.

Papaya, *vide* page 3.

MARGARET CARNATION.

CARNATIONS.

420. **Double Margaret**, produces in the utmost profnsion charming flowers of every variety of colour, inclnding yellow. The plants aro of vigorous growth, the numerous flower stalks being exceedingly strong and robust. For pot culture this variety cannot be excelled and is most valuable for growing in beds and borders 0 6
421. **Double Margaret, Pure White**.. .. 1 0
422. **Double Margaret, Pure Yellow** .. 1 0

For other sorts and varieties of Carnations, *vide* pages 2, 13 and 18.

Per pkt.—*s.* *d.*

CAPSICUM. — Very ornamental for the greenhouse.

423. **Little Gem**, bright scarlet berries, dwarf habit 0 6
424. **Princess of Wales**, fruits bright lemon colour 0 6
425. **Elephant's Trunk**, very ornamental for pots 0 6

CARDUUS.—Hardy annual.

426. **Benedictus (The Holy Thistle)**. 4 ft. 0 3

CARICA.

Papaya, *vide* page 3.

CATANANCHE.—H.P.

427. **cœrulea**, free-flowering everlasting, graceful habit 0 3

CELOSIA. — Half-hardy annuals, very ornamental for the greenhouse.

428. **pyramidalis (Reid's Perfection)**, bright magenta, very beautiful 0 6
429. —— **aurea**, golden yellow 0 6
430. —— **coccinea**, bright scarlet 0 6
431. —— **violacea**, handsome violet .. 0 6

See also Cockscombs, pages 19 and 25.

CENTAUREA.

432. **Babylonica**, a fine ornamental plant with silvery foliage and yellow flowers, h.p. 6 ft. 1 0
433. **candidissima (ragusina)**, beautiful silvery foliage, excellent for bedding purposes, h.p. 9 in. 0 9
434. **Clementei**, of robust growth, h.p. .. 0 9
435. **Cyanus (The Blue Cornflower)** 0 3
436. —— **rose** 0 3
437. —— **white** 0 3
438. —— **flore pleno (Double Cornflower)**, mixed, all shades 0 6

For Collections *vide* page 19.

439. **gymnocarpa**, whitish foliage, very ornamental, h.p. 3 ft. 0 6
440. **moschata (Sweet Sultan)**, purple, most useful for cutting 0 3
441. —— **white** 0 3
442. —— **yellow** 0 3

CENTRANTHUS.—H.A. 9 in.

443. **macrosiphon** 0 3

CERASTIUM.—H.P. Very dwarf-growing plants, suitable for rockwork, &c.

444. **Biebersteinii**, very pretty silvery leaves 0 6
445. **tomentosum**, close-growing silvery leaved plant, suitable for edgings, &c. 1 0

CHAMÆPEUCE.—H.H.B. 1½ ft.

446. **Casabonæ**, thistle-like plant, with smooth glossy dark-green leaves and white nerves and spines 0 6
447. **diacantha**, a beautiful plant, the mid-rib of the leaves and spines ivory-white, margined with glossy green, and covered with a white silky down 0 6

CHRYSANTHEMUM.

448. **carinatum, Chamæleon**, a very floriferous large-flowered variety of this favourite annual. The ground colour of the flowers on first opening is light coppery bronze, a golden yellow band surrounded with a zone of purplish crimson, encircling the blackish purple disc. 0 6

CHRYSANTHEMUM CARINATUM.

CHRYSANTHEMUMS—*contd.* Per pkt.—*s.* *d.*

449. **carinatum fl. pl.**, flowers variable, some are pure white, yellow, or crimson, but the prevailing types are bronzy yellow, the florets tinged with red or lilac-rose 0 6
450. —— **Golden Feather**, white flowers, surrounded with bright yellow and crimson circles 0 3
451. —— **atrococcineum**, deep scarlet .. 0 3
452. —— **Burridgeanum**, white, yellow, and crimson 0 3
453. —— **Purple Crown**, dwarf and compact growth, yellow foliage and purple-scarlet flowers 1 0
454. —— **purpureum**, purple 0 3
455. **conorarium**, double white 0 3
456. —— double yellow 0 3
457. **frutescens (Paris Daisy, White Marguerite)**, white flowers, with yellow centre. 1 ft. 0 6
458. —— **Etoile d'Or**, golden yellow flowers 1 0
459. **inodorum fl. pl.**, a very free-flowering double variety, fine for cutting . 0 6
460. **maximum**, a grand border plant, covered in the Autumn with large white flowers 0 6

—— **Princess Henry**, *vide* page 3.

461. **segetum grandiflorum**, large sulphur yellow flowers 0 6
462. **japonicum (Japanese Chrysanthemum)**, saved from the best varieties 1 0
463. **Large-flowering Incurved (Chinese Chrysanthemum)**, extra choice mixed, saved from choice named flowers, including all shades of colour 1 0
464. **Pompon Varieties, extra choice mixed**, from a splendid collection 1 0

Per pkt.—*s.* *d.*

CINERARIA.—Useful bedding plants with ornamental foliage.

465. **acanthifolia,** a compact silvery foliaged bedding plant, with oval serrated leaves, h.h.p. 0 6
466. **maritima,** a well-known silvery foliaged plant, h.p. 0 6

CINERARIA, HYBRID (Prize Strain).—*Vide* page 11.

Stellata Hybrids, *vide* page 11.

CLARKIA ELEGANS NANA ROSEA.

CLARKIA.—Very pretty hardy annuals, free flowering and very showy.

467. **elegans,** rosy lilac 0 3
468. —— **nana rosea,** a dwarf growing variety with charming rose-coloured flowers 0 3
469. —— **rosea plena,** fine double, rose coloured, double 0 3
470. **pulchella, Mrs. Langtry** 0 3
471. —— **alba,** white, very pretty 0 3
472. —— **integripetala,** rosy crimson .. 0 3
473. —— —— **alba,** pure white 0 3
474. —— —— **flore pleno,** double 0 3
475. —— —— **limbata,** rose flowers margined with white 0 3
476. —— **marginata pleno,** bright magenta, margined white.. .. .. .. 0 3

CLEMATIS.—Well-known hardy climbers.

477. **Choice Hybrids,** mixed 1 0
478. **flammula,** sweet-scented flowers .. 0 3
479. **Vitalba (Traveller's Joy)** 0 3

CLIANTHUS (The Glory Pea of Australia).—Does best with greenhouse treatment.

480. **Dampieri,** bears gorgeous flowers of a beautiful crimson-vermilion colour, marked at the base of the upper petal with a shining black blotch 1 0
481. **pnniceus,** bright crimson flowers .. 1 0

CLINTONIA.—Pretty dwarf growing half-hardy annuals, suitable either for growing in pots or borders.

482. **elegans,** pretty blue flowers 0 6
483. **pulchella,** blue and yellow 0 6

CLITORIA.—A pretty Leguminous climbing annual with pea-like flowers, suitable for stove or warm greenhouse.

484. **cœlestis,** pretty sky-blue flowers .. 1 0
485. **ternatea,** handsome blue flowers .. 1 0

Per pkt.—*s.* *d.*

COBŒA.—A well-known quick-growing climber, suitable for the conservatory.

486. **scandens,** purple 0 6
487. —— **flore albo,** a white-flowered form of the preceding 1 0

COCKSCOMB.

COCKSCOMB.

488. **Glasgow Prize,** this well-known and beautiful tender annual is of a highly decorative character, equally valuable for conservatory or garden 1 0
489. **Vesuvius,** magnificent combs of fiery red, most effectively displayed on a golden yellow ground. Splendid for pot culture 1 0

See also Celosia, pages 19 and 24.

COLEUS.

490. **Choice hybridised.** The colours in the different seedlings will embrace many shades of glowing red, magenta, crimson, purple and claret .. 1*s.* and 1 6
491. **Extra choice,** from new varieties .. 3 6

COLLINSIA.—Very pretty hardy annuals.

492. **bicolor,** lilac and white per oz., 6*d.* 0 3
493. **candidissima,** pure white ,, 9*d.* 0 3
494. **grandiflora,** deep purple 0 3
495. **heterophylla,** richly coloured 0 3
496. **violacea,** violet 0 3

COLUMBINE.—*See* Aquilegia.

CONVOLVULUS.

497. **althæoides,** rosy purple, pretty trailing species, h.p. 0 3
498. **major (Ipomæa purpurea),** finest mixed, h.a. 0 3
499. —— **fl. pl., "Double-flowered Morning Glory,"** a double-flowered form of the well-known Convolvulus major, or Morning Glory; like the type, it is of rapid growth, and freely produces its double flowers, which are white with a slight spot of colour at the base of the larger petals 0 6

CONVOLVULUS—*continued.* Per pkt.—*s.* *d.*

500. **mauritanicus**, lavender, h.h.p... .. 0 4
501. **tricolor (minor)**, mixed, h.a. 0 3
502. —— **rosens**, very pretty 0 3
503. —— **splendens**, deep purple, beautiful, h.a. 0 3
504. —— **striata**, blue and white, h.a. .. 0 3
505. —— **snbcœrnlea**, pale blue, h.a. .. 0 3

See also Ipomœa.

COREOPSIS.—*See* Calliopsis.

CORNFLOWER.—*See* Centaurea Cyanus.

COSMIDIUM. — Handsome half-hardy annuals.

506. **Burridgeanum**, deep velvety crimson purple 0 3
507. **Engelmannii**, yellow 0 3

COSMOS.—Half-hardy annuals, very useful for cutting.

508. **bipinnata alba**, large white flowers .. 0 6
509. —— **purpurea**, purple flowers .. 0 3

COWSLIP. — Well-known early Spring flower perennials.

510. **Yellow** 0 6
511. **Finest mixed** 0 3

CUPHÈA.—Pretty half-hardy perennial.

512. **eminens**, scarlet and yellow 0 6
513. **platycentra**, scarlet, fine for pots .. 1 0

CYCLAMEN. — Pretty dwarf growing hardy perennials.

514. **europæum**, reddish purple, sweet-scented 1 0

persicum grandiflorum, *vide* page 12.

DATURA CORNUCOPIA.

Per pkt.—*s.* *d.*

DAHLIA.—These half-hardy perennials are exceedingly showy and ornamental, and can be easily raised from Seed.

515. **Finest Double**, saved from the best show flowers 1 0
516. **Finest Single-flowered**, mixed .. 1 0
517. **Finest Pompon**, double mixed 1 0
518. **Finest Cactus**, saved from best sorts .. 1 0
519. **Tom Thumb**, single-flowered 1 0

DAISY.—*Vide* Bellis perennis.

DATURA.—Half-hardy annuals, suitable for the greenhouse or sub-tropical garden, bearing a profusion of large trumpet-shaped flowers.

520. **cornucopia**, will succeed either in a greenhouse or planted out in a sunny position. The flowers are deliciously fragrant, and of immense size; the inner surface is French white, while the outside is marmorated and suffused with bright purple 0 6
521. **Golden Queen**, new double yellow, enormous flowers 10 inches long; very showy 1 0
522. **chlorantha fl. pl.**, double yellow .. 0 6
523. **fastuosa alba fl. pl.**, double white .. 0 6
524. **Wrightii**, handsome white flowers .. 0 3

DELPHINIUM (Larkspur). — Handsome showy perennials, very suitable for the mixed border or shrubberies.

525. **hybridum**, choice mixed shades, saved from a fine strain 1 0
526. **formosnm**, bright blue 0 3
527. **grandiflorum cœlestinum**, sky blue .. 0 3
528. **nudicaule**, scarlet, dwarf habit .. 0 9
529. **sulphureum (Zalil)**, sulphur yellow, a magnificent species 1 0

DIANTHUS (Indian Pink).—The beauty and merit of these lovely border plants can hardly be overstated. Sown early they will bloom splendidly the first season.

530. **chinensis fl. pl.**, fine mixed double .. 0 6
531. **Heddewigii, Eastern Queen**, beautifully marbled, with broad bands of rich mauve 0 6
532. —— **Crimson Belle**, of a rich vivid crimson-lake colour; flowers of good size and substance, finely laciniated .. 0 6
533. —— **Diadematus fl. pl. (Diadem Pink)**, lilac, crimson, purple and maroon, the fringed edges of the petals being pure white 0 6
534. —— —— **albus fl. pl.**... .. .. 0 6
535. —— **laciniatus, Salmon Queen**, handsomely fringed and laciniated salmon-rose flowers; dwarf in habit and very showy 0 6
536. —— —— **salmoneum fl. pl.** 0 6
537. —— —— **striatns fl. pl.**, white striped with different shades, from delicate rose to deepest red 0 6
—— —— **zonalis**, *vide* page 4.
—— **nobilis**. *vide* page 4.
538. —— **The Bride**, white, ornamented with a dark purple violet zone .. 0 6
539. —— **mixed** 0 4
540. —— **laciniatus, extra choice mixed** .. 0 6

DIANTHUS—*continued.* Per pkt.—*s.* *d.*

541. **superbus, "Telekii,"** flowers mainly double, with here and there a semi-double or single variety, the colours ranging from pure white to blackish carmine and violet 0 9

Assortments, *vide* page 19.

DIANTHUS, SUPERBUS, "TELEKII."

DIGITALIS (Foxglove). — These handsome perennials are most effective for shrubberies, borders, &c.

542. **purpurea**, purple 0 3
543. —— **alba**, white 0 3
544. **grandiflora**, dwarf yellow 0 3
545. **Finest Spotted Varieties**, mixed .. 0 6

ECCREMOCARPUS.—*Vide* Calampelis.

ECHEVERIA. — Half-hardy succulent plants, very suitable for the edging of beds and borders.

546. **metallica** 2 6
547. **secunda glauca** 1 6

ECHINOPS.

548. **sphærocephalus**, handsome hardy thistle-like plant, bearing a profusion of spherical heads of white flowers .. 1 0

EDELWEISS.—*See* Gnaphalium.

ERIGERON.

aurantiacus hybridus, *vide* page 5.

ERYSIMUM.—Pretty hardy annuals, easily grown, and very free flowering.

549. **Arkansanum**, yellow 0 3
550. **Perroffskianum**, orange 0 3

ESCHSCHOLTZIA. — Very showy and beautiful annuals.

551. **californica canaliculata rosea**, a pretty variety of quite a new shade of colour. The petals are rosy-white, delicately channelled with tiny folds, a suffusion of soft primrose much enhancing the beauty of this charming flower .. 0 6
552. —— **bright yellow** 0 3

ESCHSCHOLTZIA—*continued.* Per pkt.—*s.* *d.*

553. **crocea**, deep orange 0 3
554. —— **alba**, white 0 3
555. —— **fl. pl.**, semi-double bright orange flowers 0 3
556. —— **grandiflora rosea (Rose Cardinal)** 0 4
557. —— **Mandarin**, orange scarlet, shaded with crimson; fine 0 4

EUCALYPTUS.

558. **citriodora (The Lemon Scented Gum)**. The leaves of this plant have a most pleasing fragrance 1 6
559. **coccifera** 0 6
560. **globulus (The Blue Gum of Australia)**, said to possess great antimalarial properties .. 0 3
561. **Gunnii (The Cedar or Swamp Gum)** 0 6
562. **obliqua (Stringybark)** 0 4
563. **robusta** 0 4
564. **siderophleia (Red Iron Bark)** .. 0 6

EUCHARIDIUM.—Hardy annuals.

565. **grandiflorum**, rosy purple .. 0 3
566. —— **album**, white 0 3

EUTOCA.—A very showy hardy annual.

567. **viscida**, deep blue 0 3

EVERLASTINGS.

For Collections, *vide* page 19.

FERDINANDIA.—Very handsome for sub-tropical gardens, growing from 6 to 8 feet high. Tender perennial.

568. **eminens** 0 6

FERN SPORES.

569. From choice Greenhouse varieties, mixed 1 0
570. From choice Stove varieties, mixed 1 0

FRANCOA.—Greenhouse perennial.

571. **ramosa (Wedding Wreath)**, long racemes of white flowers, a fine window plant 1 0

FREESIA.—Lovely bulbous plants bearing deliciously scented flowers.

572. **refracta alba**, white 1 0

FUCHSIA.

573. **Choice mixed**, saved from a splendid collection of named sorts 1 6

GAILLARDIA.—Handsome showy annuals and perennials, very useful for cutting.

574. **hybrida grandiflora**, very beautiful hardy perennial; crimson and gold .. 0 6
575. **New Hybrids**, these new perennial varieties have very large flowers of brilliant and varied colours, and are of superlative merit 1 0
576. **picta**, orange, red and yellow 0 3
577. —— **Lorenziana**, beautiful quilled double flowers of various colours .. 0 6
578. —— **Lorenz's Perfection**, large globular heads of bloom, fine for cutting .. 0 6

GALEGA.

579. **officinalis**, hardy perennial, a beautiful bluish pea-shaped flower, height 3 ft. 0 6
580. —— **alba**, a pure white variety of the preceding, useful for cutting 0 6

GENTIANA.—Well-known dwarf growing hardy perennials.

581. **acaulis**, large bright blue flowers .. 0 3

GESNERA.—Handsome Stove perennials, bearing a profusion of richly coloured flowers.

582. **Extra choice mixed** 2 6

GLOXINIA, "PRINCESS MAUD."

Per pkt.—*s.* *d.*

GEUM.—Hardy perennials, very useful for borders where cut flowers are in demand.

583. **atrosanguineum fl. pl.**, bright crimson double flowers 0 6
584. **coccineum**, rich scarlet 0 3

GILIA.—Very pretty hardy annuals.

585. **achilleæfolia alba**, fine pure white .. 0 3
586. **tricolor**, white, lilac, and purple .. 0 3
587. —— **alba**, white and purple 0 3
588 —— **rosea splendens**, rose, purple, white 0 3

GNAPHALIUM.—Hardy dwarf perennial.

589. **Leontopodium**, the well-known *Edelweiss*, a charming Alpine plant with downy white flowers 1 0

GLOXINIA.—Handsome tuberous rooted plants for warm Greenhouse or Stove.

590. **hybrida grandiflora**, extra choice mixed, saved from a magnificent strain, with erect flowers of many beautiful shades of colour, ranging from darkest crimson, through almost every shade of colour to pure white. A large proportion will be beautifully spotted, the markings and coloration of many being beyond description. 1*s.* 6*d.* and 2 6
591. —— —— **Coquette.** An entirely new strain is now offered in these handsome warm-greenhouse flowering bulbs, the flowers being remarkable in having a beautiful yellow throat, admirably setting off the rich colouring of the lobes, which varies from pale blue to dark blue, rose, pink and crimson, the margins of many being effectively edged with white 1 6
592. **Finest Spotted**, saved from spotted flowers only .. .. 2*s.* 6*d.* and 3 6
593. **Finest Drooping**, saved from a fine strain of drooping-flowered varieties 1*s.* 6*d.* and 2 6
594. **Emperor William**, splendid blue .. 1 6

GLOXINIA—*continued.* Per pkt.—*s.* *d.*

595. **Princess Maud**, a most handsome new variety, throat shining crimson shading to the mouth a rich dark carmine; petals rich violet, a broad band of white spotted with violet surrounding the whole flower 1 6
596. **Queen Victoria**, pure white .. 1 6
597. **Scarlet Queen**, beautiful dark scarlet 1 6

GODETIA.—Lovely hardy annuals; very showy.

598. **Bridesmaid**, pale pink and white.. 0 6
599. **Duchess of Albany**, satiny white.. 0 3
600. **Lady Albemarle**, carmine-crimson 0 6
601. **Princess of Wales**, ruby crimson.. 0 3
602. **The Bride**, pure white, with crimson ring at base of petals .. 0 3
603. **White Pearl**, satiny white .. 0 6
604. **Whitneyi**, blush and crimson .. 0 3

GOMPHRENA (The Globe Amaranth). Tender annuals, very useful for the decoration of greenhouses during the Autumn months.

605. **Orange** 0 3
606. **Purple** 0 3
607. **White** 0 3
608. **Mixed** 0 3

GRASSES, ORNAMENTAL. — *Vide* pages 19 and 39.

GREVILLEA.—A very elegant greenhouse plant, very useful for table and other decorations when in a young state.

609. **robusta**, very graceful, with long fern-like leaves 1 0

GYNERIUM. — *Vide* Ornamental Grasses, page 39.

GYPSOPHILA.—Most elegant perennials. The flowers when cut are largely used in decoration owing to their graceful appearance.

610. **elegans**, rose 0 3
611. **muralis**, pink, a lovely plant for rock-work, &c. 0 3
612. **paniculata**, white, very light and graceful when in flower 0 3

HEDYSARUM (French Honeysuckle). — Hardy perennials of easy culture.

613. **coronarium**, red .. per oz. 6*d.* 0 3
614. —— **album**, white .. ,, 6*d.* 0 3

HELIANTHUS (Sunflower).

615. **argyrophyllus**, yellow, silvery foliage.. 0 6
616. **californicus fl. pl.**, massive double flowers, very showy 0 3
617. **cucumerifolius, Stella**, flowers 2½ to 3 inches across, golden yellow .. 0 6
618. **globosus fistulosus fl. pl.**, of erect stately growth, with large extremely double globe-shaped flowers of a bright, rich yellow colour 0 6
619. **Golden Bouquet**, a dwarf-growing perennial Sunflower, bearing on long slender stems a multitude of golden yellow flowers of medium size .. 0 6
620. **macrophyllus giganteus** 0 6
621. **uniflorus**, enormous single yellow flowers, with a large dark centre, sometimes measuring 1 foot in diameter 0 3
622. **Large Primrose-coloured Sunflower**, a variety of *Helianthus annuus*, with primrose-coloured flowers 0 6

HELIANTHUS—*continued.* Per pkt.—*s.* *d.*

623. **Miniature Sunflower**, the most suitable of all Sunflowers for cut bloom, producing an abundance of bright golden yellow flowers 0 6
624. **Sulphur Gem Sunflower**, flowers of a medium size, of a delicate sulphur, with dark centre 0 6
625. **Thousand-flowered Sunflower**, bears a multitude of golden-yellow flowers 0 6

HELICHRYSUM.—These well-known annual Everlastings are most useful for cutting.

626. **bracteatum**, showy golden yellow flowers 0 3
627. —— **album**, pure white flowers .. 0 3
628. **monstrosum fl. pleno**, choice mixed .. 0 3
629. —— **album fl. pleno**, pure white .. 0 3
630. —— **luteum fl. pleno**, bright yellow .. 0 3
631. —— **purpureum**, rich carmine and purple 0 3
632. —— **roseum fl. pleno**, rose 0 3
633. —— **atrococcineum**, scarlet 0 3
634. —— **Silver Ball**, large, double, silvery white flowers 0 6

HELIOTROPE (Cherry Pie).—Greenhouse perennial. A well-known favourite.

635. **Choice mixed**, saved from best varieties 0 6
636. **White Lady** 1 0

HELIPTERUM.—Pretty half-hardy annual Everlastings.

637. **corymbiflorum**, clusters of pure white flowers 0 3
638. **Sandfordi**, beautiful golden yellow .. 0 3

HERACLEUM.—Hardy perennial.

639. **giganteum (The Giant Parsnip)**, very ornamental 0 3

HEUCHERA.

640. **sanguinea**, h.p., elegant spikes of crimson flowers, well adapted for cutting and other decorative purposes. .. 0 9

HIBISCUS.—Hardy annual.

641. **africana**, creamy yellow flowers, with chocolate red centre 0 3

HOLLYHOCK.—Well-known hardy biennials.

642. **Extra choice mixed**, from first-class double flowers 1 0

Assortments, *vide* page 19.

HONESTY.—*Vide* Lunaria.

HONEYSUCKLE, FRENCH.—*Vide* Hedysarum.

HOP.—*Vide* Humulus.

HUMEA.

643. **elegans**, a very ornamental and graceful plant, with fragrant foliage, and racemes of rosy-coloured flowers .. 1 0

HUMULUS.—The Japanese Hop is an extremely ornamental climber, and most useful for quickly covering old walls, fences, &c.

644. **japonicus (Annual Japanese Hop)** .. 0 6
645. —— **variegatus**, very ornamental and most strikingly variegated 0 6

Per pkt.—*s.* *d.*

IBERIS (Candytuft).—Dwarf growing hardy perennials, very useful for Spring flowering.

646. **gibraltarica hybrida**, lovely rosy mauve flowers 0 6
647. **sempervirens**, pure white 0 6

See also Candytuft.

ICE PLANT.

648. **Mesembryanthemum crystallinum.** Very pretty for garnishing 0 6

IMPATIENS (Noli-me-tangere).

649. **glandulifera**, a well-known hardy annual growing 5 ft. high 0 6
650. **Sultani**, a lovely perennial plant, suitable for growing in a cool stove; bears a profusion of rosy carmine flowers .. 1 0

INDIAN PINK.—*See* Dianthus.

INULA.

651. **ensifolia**, a showy perennial producing large pure golden yellow flowers. When sown early in the year, this will flower the first season 1 0

IONOPSIDIUM.—Very dwarf, half-hardy annual, very suitable for rockwork.

652. **acaule**, sky-blue flowers 0 6

IPOMÆA.—Climbing half-hardy annuals, &c.

653. **bona nox**, white, blooms in the evening, h.h.a 0 3
654. **coccinea**, scarlet, h.h.a. 0 3
655. **hederacea atroviolacea**, rich violet and white, h.h.a. 0 3
656. —— **superba**, blue and white, h.h.a. .. 0 6
657. **Learii**, splendid lazuli blue, changing to red, s.p. 1 0
658. **limbata elegantissima**, purple and white, h.h.a. 0 6
659. **rubro-cærulea**, sky blue, g.p. 0 6
660. **Quamoclit**, orange-scarlet 0 3
triloba (Japanese Morning Glory), *vide* page 4.

JACARANDA.—Stove perennial.

661. **mimosiæfolia**, very ornamental, foliage finely divided and very graceful .. 1 0

JACOBÆA.—*Vide* Senecio.

KALANCHOE.
flammea, *vide* page 4.

KAULFUSSIA.—Pretty hardy annuals.

662. **amelloides**, dark blue 0 3
663. —— **alba**, white 0 3
664. —— **Kermesina**, bright crimson .. 0 3

LANTANA.—Half-hardy perennials, with verbena-like flowers.

665. **Choice mixed** 0 6

LARKSPUR.—*Vide* Delphinium.

For Collections, *vide* page 19.

LASTHENIA.—Hardy annual.

666. **californica**, bright yellow 0 3

LATHYRUS.—Climbers.

667. **grandiflorus**, a beautiful hardy perennial with lovely rosy purple flowers .. 0 6
668. **latifolius (Everlasting Pea)** 0 3
669. —— **albus**, white 0 4
670. —— **Pink Beauty**, lovely pink flowers .. 0 6
671. **sativus (Lord Anson's Pea)**, very pretty sky blue flowers 0 3

LAVATERA. Per pkt.—*s.* *d.*

672. **arborea variegata**, a beautiful variegated variety of the *Tree Mallow* 0 6
673. **trimestris**, h.a., rose-pink 0 3
674. —— **alba**, h.a., white 0 3

LAVENDER.

675. **Lavandula Spica** 0 3

LEPTOSIPHON.—Hardy annuals.

676. **aureus**, rich golden yellow, suitable for rockwork 0 3
677. **densiflorus**, purple 0 3
678. —— **albus**, white 0 3
679. **hybridus**, French hybrids, in great variety of colour 0 3

LIMNANTHES.—Hardy annuals.

680. **Douglasi**, a free flowering dwarf plant with white and yellow flowers .. 0 3

LINARIA (Toad Flax).—Hardy annuals.

681. **bipartita splendida**, deep purple .. 0 3
682. **reticulata aurea purpurea**, purple-maroon, mottled orange 0 6

LINUM.

683. **flavum**, a lovely hardy perennial, with bright yellow flowers 0 6
684. **grandiflorum rubrum**, beautiful crimson scarlet flowers, h.a. 0 3
685. **perenne**, purple flowers, h.p. 0 3
686. —— **album**, white, h.p. 0 6

LISIANTHUS.—Greenhouse biennial.

687. **Russellianus**, violet blue 1 0

LOASA.—Greenhouse perennial.

688. **aurantiaca**, a beautiful orange-flowered climbing plant 0 6

LOBELIA, BARNARD'S PERPETUAL.

LOBELIA. Per pkt.—*s.* *d.*

689. **Barnard's Perpetual**, flowers most brilliant ultramarine blue, strikingly ornamented with a pure white marking at the base of each of the two lower petals. It is of compact habit, and alike useful for bedding or growing in pots 0 6
690. **erinus, Oxford Blue**, a magnificent dwarf-growing variety, for pots or bedding 0 9
691. —— **speciosa, Crystal Palace variety**, a first-rate strain; the best for pots .. 0 6
692. —— **compacta**, a really fine strain, very compact, producing in great profusion large blue flowers with white centre .. 0 6
693. **pumila magnifica**, a splendid dark blue variety 0 9
694. —— **White Gem**, most perfect white variety in cultivation, compact habit, profuse bloomer 1 0
695. **Royal Purple**, rich violet-purple with clear white eye. The habit is semi-compact 0 6
696. **cardinalis (The Cardinal Flower)**, a splendid herbaceous perennial, bearing large spikes of cardinal-scarlet flowers, forming a most attractive object either in beds or borders; very useful for cutting for all kinds of decoration .. 1 0
697. **(Herbaceous) Queen Victoria**, a well-known Summer-flowering perennial, extremely useful either for beds or borders 1 0

LOPHOSPERMUM.—Half-hardy Climbers.

698. **coccineum** 1 0
699. **Rhodochiton (Rhodochiton volubile)**, flowers rich purple, most suitable for a greenhouse 1 0
700. **scandens** 0 6

LOVE-LIES-BLEEDING.—*Vide* Amaranthus.

LUNARIA (Honesty).—Hardy biennial.

701. **biennis**, bright purple flowers, followed by shining silvery seed pods 0 3
702. —— **alba**, white flowers .. 0 3

LUPINUS (Lupins).—Showy hardy annuals.

703. **albo-coccineus nanus**, h.a., pretty rose and white flowers 0 3
704. **arboreus (Yellow Tree Lupin)**, h.p. 0 6
705. **Menziesii**, large handsome spikes of sulphur-yellow flowers, h.a. 0 6
706. **nanus**, blue and white, h.a. 0 3
707. **pilosus (large blue Lupin)**, h.a. 0 3
708. —— **albus (large white Lupin)**, h.a. 0 3
709. —— **roseum (large rose Lupin)**, h.a. 0 3
710. **polyphyllus**, blue, h.p. .. 0 3
711. —— **albus**, white 0 3

Per pkt.—*s.* *d.*

LYCHNIS.—Showy hardy perennials.

712. **chalcedonica**, rich scarlet 0 3
713. **fulgens**, bright scarlet 0 6
714. **Haageana**, crimson scarlet 0 6
715. —— **nana**, very dwarf mixed 0 6

LYTHRUM (Loosestrife).—Very showy hardy perennial, suitable for damp situations and the margins of lakes and streams.

716. **roscum superbum**, spikes of rich rosy purple flowers 0 3

MALOPE.—Handsome hardy annuals.

717. **grandiflora**, dark crimson 0 3
718. —— **alba**, white 0 3

MALVA.—Beautiful hardy perennials, flowering all through the Summer.

719. **moschata**, sweet scented rose flowers .. 0 6
720. —— **alba**, white 0 6

MANDEVILLEA.—A perennial greenhouse climber of rapid growth.

721. **suaveolens**, fragrant white flowers .. 0 6

MARIGOLD, FRENCH STRIPED.

MARIGOLD.—Well-known showy hardy annuals.

722. **African (Lemon)**, in excellence of habit, height, and free flowering propensity, the same as the following, but varying in colour, which may be described as pure lemon 0 9
723. **African (Orange)**, a magnificent strain, bearing immense brilliant orange-coloured flowers 0 9
724. **French Superb Striped.** The seed offered has been carefully selected from the most perfectly striped and formed flowers 1 0
725. **Dwarf French, Purple and Gold (Legion of Honour)**, h.a., lovely single golden yellow flowers, each petal blotched with velvety purple 0 6

See also Calendula.

MARTYNIA.—Half-hardy annuals.

726. **fragrans**, crimson purple sweet-scented flowers 0 3

MARVEL OF PERU.—*Vide* Mirabilis.

MARIGOLD, DWARF FRENCH (Purple and Gold).

Per pkt.—*s.* *d.*

MATHIOLA.—Hardy annual.

727. **bicornis (Night-Scented Stock)**, flowers purplish red, emitting a delicious fragrance in the evening 0 3

MAURANDYA.—Greenhouse Climbers.

728. **Barclayana grandiflora**, bluish purple 0 6
729. —— **alba**, pure white 0 6

MECONOPSIS.—Hardy perennial.

730. **cambrica (The Welsh Poppy)**, yellow .. 0 6

MELIANTHUS.—An ornamental sub-tropical half-hardy perennial.

731. **major**, rich green pinnate leaves .. 0 9

MESEMBRYANTHEMUM.—Half-hardy annuals and perennials.

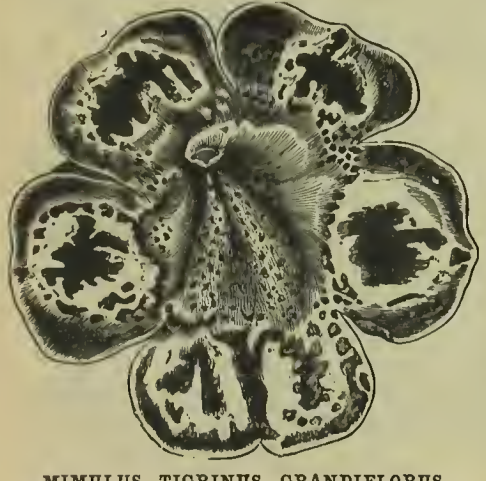
732. **cordifolium variegatum**, pretty variegated foliage 0 9
733. **tricolor** 0 3
734. —— **album** 0 3

MIGNONETTE.

735. **Garaway's White**, the finest of all the White Mignonettes 0 9
736. **Golden Gem**, a beautiful dwarf-growing Mignonette, of compact and regular pyramidal growth, producing an abundance of spikes of a rich golden-yellow colour (*vide* illustration, page 32) 0 6
737. **Golden Queen**, large spikes of an intense golden yellow 0 6
738. **Golden Machet** 1 0
739. **Machet**, a superb variety for pot culture, the stout flower stalks terminated by massive spikes of deliciously scented red flowers 1 0

MIGNONETTE, GOLDEN GEM.

MIGNONETTE—*continued.*	Per pkt.—*s.*	*d.*
740. **Mammoth**, a splendid Mignonette producing enormous spikes of flowers, rendering it of the greatest value for forcing and cut purposes	0	6
741. **Miles' Spiral**, a vigorous and free-growing variety, admirably suited for decorative or market purposes ..	0	6
742. **New Red Giant**, the finest red-flowered Mignonette yet offered	0	6
743. **Sweet Scented** .. .. per oz. 6*d.*	0	3
MIMOSA.—Greenhouse annual.		
744. **pudica**, the well-known **Sensitive Plant**	0	6
MIMULUS (Monkey Flower).—Handsome flowering perennials.		
745. **cardinalis**, scarlet	0	6
746. **cupreus**, copper-coloured flowers ..	0	6
747. **moschatus**, the well-known **Common Musk**	0	6



MIMULUS TIGRINUS GRANDIFLORUS.

MIMULUS—*continued.*	Per pkt.—*s.*	*d.*
748. **tigrinus grandiflorus** (*vide* illustration), richly spotted and strikingly blotched in a diversified manner with rose, carmine, dark and light crimson, &c. ..	1	0
749. —— **albo-sanguineus**, the flowers are beautifully blotched and spotted with crimson, &c., on a white ground ..	0	6
750. **Emperor Giant Duplex**	1	0
MINA.—Half-hardy climbing annual.		
751. **lobata**, bears orange-red flowers on bifurcate racemes	0	9
MIRABILIS (Marvel of Peru).—Tender perennials, requiring same cultivation and care as Dahlias.		
752. **jalapa**, finest mixed	0	3
753. —— **variegata**, light green leaves, striped or variegated with dark green	0	3

For Collections, *see* page 19.

MUSA ENSETE.

MUSA.—Greenhouse perennial.

754. **ensete**, a splendid plant for open air decoration in Summer, producing a most striking effect when planted singly or in groups 2 6

MUSK.—*See* Mimulus moschatus.

MYRSIPHYLLUM.—Greenhouse climbing perennial, the neat glossy green leaves admirably adapting it for decorative purposes. This plant is often called Smilax.

755. **asparagoides** 1 0

MYOSOTIS (Forget-me-not).—Charming hardy perennials.

756. **alpestris**, blue	0	3
757. —— **alba**, white	0	3
758. —— **stricta cælestina**, a distinct new Forget-me-Not, remarkable for its erect pillar-like growth, giving the plants a very striking appearance when in blossom	0	9
759. —— —— **rosea**, a rose-coloured variety of the above	0	9
760. —— **Victoria**, a pretty Forget-me-not, bearing large azure-blue flowers ..	1	0
761. **azorica**, light blue	0	9
762. **dissitiflora**, one of the best of all the Forget-me-nots; a profuse bloomer	1	0
763. **sylvatica**, bright blue flowers	0	6

Per pkt.—*s.* *d.*

NASTURTIUMS.—Climbing and Dwarf.

764. **Tall,** mixed .. .. per oz. 6*d.* 0 3
765. —— Dark crimson .. ,, 6*d.* 0 3
766. —— Yellow .. .. ,, 6*d.* 0 3
767. —— Scarlet .. .. ,, 6*d.* 0 3
768. **Tom Thumb,** mixed .. ,. 1*s.* 0 3
769. —— —— **Beauty,** orange spotted .. 0 3
770. —— —— **Cloth of Gold,** yellow .. 0 3
771. —— —— **Empress of India,** intense crimson scarlet, per oz. 1*s.* 0 3
772. —— —— **H. M. Stanley,** dark bronze .. 0 3
773. —— —— **King of Tom Thumbs** .. 0 3
774. —— —— **King Theodore,** chocolate crimson 0 3
775. —— —— **Pearl** 0 3
776. —— —— **Ruby King,** rosy scarlet .. 0 3
777. —— —— **Spotted King** 0 3
778. —— —— **Yellow** 0 3

See also Tropæolum.

NEMESIA.

779. **strumosa Suttoni.** The flowers of this pretty and distinct half-hardy plant range from ivory white to primrose, orange-scarlet, crimson and purple, flowering in the open air all through the Summer 1 0

NEMOPHILA.—Lovely hardy annuals for borders and beds.

780. **atomaria atrocærulea,** deep ultramarine blue, with white centre 0 3
781. **insignis,** blue, white centre, per oz. 6*d.* 0 3
782. —— **alba,** pure white 0 3
783. —— **marginata,** blue, with white edge 0 3
784. **maculata,** white, blotched with violet, per oz. 6*d.* 0 3

NICOTIANA (Tobacco).—The large leaved kinds are very suitable for sub-tropical work.

785. **affinis,** lovely sweet-scented white flowers, expanding in the evening; should be in every garden 0 6
786. **colossea,** dark green, magnificcut foliage 1 0
787. **grandiflora purpurea,** a majestic annual, with large handsome leaves and purplish rose flowers 0 6
788. **macrophylla gigantea,** the large leaves and stately height give it a noble appearance, either singly or in groups 0 6
789. **suaveolens,** beautiful white flowers, deliciously fragrant 0 6
790. **sylvestris,** taller than *affinis*, flowers pure white, a striking variety . 1 0

NIEREMBERGIA.—Greenhouse biennials.

791. **frutescens,** white and lilac flowers .. 0 6
792. **gracilis,** an elegant plant, with white and lilac flowers 0 6

NIGELLA.—Pretty half-hardy annuals, with elegant foliage and curious flowers.

793. **Damascena,** flowers double blue .. 0 3
794. —— **alba,** double white 0 3
795. **hispanica (Love-in-a-Mist),** purple .. 0 3
796. —— **alba,** flowers white .. . 0 3

Per pkt. —*s.* *d.*

NOLANA.—Hardy trailing annual.

797. **atriplicifolia,** white and blue flowers .. 0 3

NYCTERINIA.—Dwarf hardy annuals.

798. **capensis,** fragrant, white and brown flowers 0 6
799. **selaginoides,** lilac flowers, scented .. 0 6

ŒNOTHERA (Evening Primrose).

800. **biennis (Evening Primrose),** yellow .. 0 3
801. **bistorta Veitchii,** very dwarf, bright yellow variety 0 3
802. **Drummondii,** bright yellow 0 3
803. —— **nana,** dwarf yellow 0 3
804. **Lamarckiana,** very large yellow flowers 0 3
805. **macrocarpa (Missouriensis),** a fine yellow flowering perennial variety .. 0 6
806. **taraxicifoliæ,** large snow-white flowers 0 6

ORNAMENTAL GRASSES.—*Vide* page 39.

OXALIS.—Half-hardy perennials.

807. **rosea,** pretty rose-coloured flowers .. 0 6
808. **tropæoloides,** dark bronze leaves, yellow flowers 0 6
809. **Valdiviana,** bright yellow 0 3

PANSY.

810. **Ashburnham Strain,** the most beautiful Pansies known. "We have never seen Pansies anything approaching them" 2 6
811. **Fancy, choice mixed,** from a collection of the most distinctly blotched, flamed, striped, and fantastically coloured varieties in cultivation 1 6
812. **Show, choice mixed,** saved from a fine collection .. .. .. 1*s.* 6*d.* and 2 6
813. **Blue King,** clear bright blue 0 6
814. **Emperor William,** a large flowering variety, having blossoms of a splendid ultramarine-blue, with eye of purple-violet 1 0
815. **Faust, or King of the Blacks,** jet black 0 6
816. **Fiery Faces,** reddish crimson edged with yellow, the three lower petals blotched dark purple 0 9
817. **Fire King.** The upper part of the flower is a vivid purplish-crimson, lower part intense golden yellow, marked with a clearly defined dark blotch at the base 1 0
818. **Masterpiece.** Quite a new type of Pansy, the petals of the flowers being curled or frilled in a remarkable manner, giving the blossoms a full and massive appearance. The flowers are large, and the colours most rich and varied, with many new shades hitherto not seen in Pansies 1 0
819. **Peacock.** Petals blotched peacock blue on a maroon ground surrounded with crimson, and margined with a narrow edging of white ..6*d.* and 1 0
820. **Trimardeau, extra choice mixed,** produces beautiful large flowers, 6*d.* and 1 0

PANSY.

PANSY—*continued.* Per pkt.—*s.* *d.*

821. **Cliveden Purple.**
822. **Cliveden White.**
823. **Cliveden Yellow.**

The above three bedding varieties are of robust habit, will succeed in any kind of garden soil, and are extremely useful and effective .. .. .. Each colour 0 6

See Violas.

PAPAVER.—Showy annuals and perennials.

824. **Carnation-flowered,** choice mixed .. 0 3
825. —— —— double, white 0 3
826. **Pæony-flowered.** fine mixed 0 3
827. —— —— Scarlet 0 3
828. —— —— White 0 3
829. **Cardinal,** enormous double glowing scarlet flowers 0 6
830. **Danebrog,** vermilion-scarlet, with white blotch 0 3

PAPAVER, THE SHIRLEY.

PAPAVER—*contd.* Per pkt.—*s.* *d.*

831. **glaucum (The Tulip Poppy),** flowers vivid scarlet .. 0 6
832. **Marselli (The Mikado),** pure white, fringed crimson-scarlet 0 3
833. **Pavoninum (Peacock Poppy),** single brilliant scarlet flowers with black zone 0 6
834. **The Bride,** pure white single flowers of large size .. 0 3
835. **The Shirley.** The range of colours extends from pure white through the most delicate shades of pale pink, rose and carmine, to the deepest crimson .. 0 6
836. **umbrosum,** dark crimson with black blotch at base of petals 0 3
837. **White Swan,** large pure white double flowers, petals laciniated 0 4

PERENNIAL VARIETIES.

838. **bracteatum,** bright scarlet 0 3
839. **nudicaule (Yellow Iceland Poppy),** clear yellow 0 6
840. —— **album (White Iceland Poppy),** pure white 0 6
841. —— **miniatum (Scarlet Iceland Poppy),** orange-scarlet 0 6
842. —— **miniatum fl. pleno,** double-flowering orange-scarlet Iceland Poppy .. 1 0
843. —— **sulphureum** (New), flowers pale sulphur-yellow 1 0
844. —— **striatum** 1 0
845. **orientale,** immense crimson-scarlet flowers 0 3

PELARGONIUM.

846. **Fancy, extra choice hybridised,** saved from the newest and best varieties in cultivation 2 6
847. **Gold and Bronze, extra choice hybridised.** This seed has been saved from a splendid collection of these popular favourites .. .. 1*s.* 6*d.* and 2 6
848. **Ivy-leaved, extra choice hybridised.** Ivy-leaved Polargoniums are extremely useful, from their graceful drooping growth, for vases, &c. 2 6
849. **Show, extra choice hybridised,** saved from the best named flowers of all the most eminent raisers 2 6
850. **Tricolor Varieties, extra choice hybridised.** The Seed now offered has been saved from distinct varieties 2 6
851. **Zonal, extra choice hybridised,** saved from a collection of all the newest and best sorts .. .. 1*s.* 6*d.* and 2 6

Assortments, *vide* page 20.

PENTSTEMON.—Showy hardy perennials.

852. **Choice hybridised** 1 0
853. **digitalis,** large white 0 6
854. **glaber,** showy blue flowers 0 6

Per pkt.—*s.* *d.*

PERILLA.—Half-hardy annuals, their dark bronzy-crimson foliage making them very useful for bedding purposes.

855. **nankinensis**, deep purple leaves .. 0 3
856. —— **laciniata atropurpurea**, very dark foliage 0 3
857. —— **macrophylla compacta**, very dark foliage, prettily curled.. .. .. 0 3

PETUNIA.

858. **Finest mixed**, in rich and varied colours 0 6
859. **hybrida grandiflora**, large striped single flowering, splendid mixed 1 0
860. —— —— **fimbriata**, finest mixed, single flowers, beautifully fringed 1 0
861. —— —— —— **flore pleno**, large double flowering, fringed 1 6
862. —— —— **flore pleno, fine hybridised**, large flowering double.. ..1*s.* and 1 6
863. —— **Inimitable nana compacta multiflora**, a charming dwarf variety, about 8 inches in height, studded with regular striped single flowers.. .. 1 0
864. —— —— **flore pleno**, double striped and blotched .. .. 1*s.* 6*d.* and 2 6
865. —— **Snowball**, a new dwarf variety, especially useful for pots and bedding out; beautiful large satiny white flowers 1 0

Assortments, *vide* page 20.

NOTE.—Double-flowered Petunia Seed is saved from flowers which have been carefully hybridised, and may be expected to yield a good percentage of varieties with double flowers.

PHACELIA.—A lovely blue-flowered half-hardy annual.

866. **campanularia**, brilliant blue campanulate flowers 0 6
grandiflora (New), *vide* page 5.

PHLOX.—Beautiful half-hardy annuals.

867 **Drummondii alba**, pure white 0 6
868. —— **atropurpurea striata**, blood-red, striped white 0 6
869. —— **ouspidata.** Petals much elongated in a cuspidate manner, thus giving the flowers a star-like appearance. All colours, finest mixed 0 6
870. —— **fimbriata.** Blossoms fimbriate and toothed, all the petals bordered with white. Mixed seed, all colours .. 0 6
871. —— **Heynoldii**, flowers scarlet .. 0 9
872. —— **Leopoldi**, rich bright purple, white eye 0 9
873. —— **purpureo-marmorata plena**, semi-double rich dark purple flowers, attractively marbled with rose 1 0
874. —— **semi-pleno (mixed colours).** This mixture of semi-double Phlox contains, besides the white, scarlet and deep purple varieties, the following tints: pale yellow, pink, rose-marbled, violet-purple 1 0
875. —— **grandiflora, choice mixed.** Of this beautiful class of well-known half-hardy annuals too much cannot be said. The seed offered will comprise all the finest varieties in cultivation.. 0 6
—— —— Assortments, *vide* page 20.
876. —— —— **splendens**, scarlet-red with white eye 0 6

PHLOX—*continued.* Per pkt.—*s.* *d.*

877. **Drummondii grandiflora, stellata splendens**, flowers crimson-scarlet, with a well-defined pure white star in the centre 0 6
878. **Perennial or Herbaceous varieties**, choice mixed 1 0

PHYSALIS.—Half-hardy perennial.

879. **edulis (Cape Gooseberry)** 0 6
880. **Francheti.** The seed-pods of this handsome decorative species are over two inches in diameter, of a shining orange red tint, and enclose a cherry-like fruit of the same colour. This is edible and especially recommended as a preserve. The intense colour of the seed-pods makes the plant very valuable for all sorts of decorative work, and it produces during August a most striking effect in the garden 1 0

PICOTEE.—*Vide* page 13.

PINK.—*Vide* page 13.
New Perpetual flowering, *vide* page 13.

POLYANTHUS.—Hardy perennials.

881. **Blue Flowered.** The flowers of these new blue-flowering Polyanthus vary in colour from lavender to the deepest blue or violet 1 6
Hardy Hybrids, *vide* page 7.
—— **Giant Golden Yellow**, *vide* page 7.
882. **Gold-laced**, from finest laced flowers .. 1 0
883. **Choice mixed Polyanthus** 0 6

POPPY.—*See* Papaver.

PORTULACA. — Half-hardy annuals of dwarf growth.

884. **grandiflora**, single flowered, mixed .. 0 3
885. —— **fl. pl.**, double flowered, mixed .. 0 6

Assortments, *vide* page 20.

POTENTILLA.—Showy hardy perennials.

886. **Finest Double-flowered**, mixed .. 0 9
887. **Finest Single-flowered**, mixed 0 6

PRIMROSE—Beautiful Spring-flowering hardy perennials.

888. **Finest mixed hybrids** 1 0
889. **G. F. Wilson's New Blue** 1*s.* 6*d.* and 2 6
890. **Common yellow** 0 6

PRIMULA.

891. **cashmeriana**, foliage smothered with golden farina, flowers rich violet-purple with yellow centre, borne in close globular umbels.. .. .. 1 0
892. **cortusoides**, a beautiful free Spring-flowering herbaceous plant, flowers rich rosy-purple, produced freely in large clusters 0 6
893. —— **amœna**, perfectly hardy, bearing large richly coloured flowers, with broad handsome foliage 1 0
894. **denticulata**, one of the most attractive of our early Spring flowers, producing numerous umbels of light purple flowers with white centre 1 0
895. **farinosa**, a charming hardy plant of great beauty, forming dense rosettes of silvery leaves, and producing umbels of pale purple blossoms .. 0 6
896. **floribunda**, a lovely greenhouse species, producing a continuous display of brilliant clear yellow flowers, 1*s.* and 1 6

PRIMULA FLORIBUNDA.

PRIMULA—*continued.* Per pkt.—*s.* *d.*

897. **japonica** 0 6
898. **obconica**, flowers of a soft lilac shade of colour, produced continuously from Spring till Autumn 1 0
899. —— **grandiflora**, a large-flowered form of the pretty decorative *Primula obconica*, producing almost continuously large trusses of bloom, the individual flowers measuring from 1 to 1¼ inch in diameter .. .. 1*s.* and 1 6
—— —— **Taymouth Castle**, *vide* page 5.
900. **rosea**, a very desirable hardy species from the Himalayas, producing in the most profuse manner heads of brilliant rosy-pink flowers 1 6
sinensis fimbriata, of sorts, *vide* pages 1, 8 to 10.
901. **sikkimensie**, one of the best of the hardy Primulas, bearing clusters of long pendant flowers of a pale yellow, beautifully scented 1 0
stellata, *vide* page 5.

PYRETHRUM.

902. **Finest Double Varieties.** The value of these highly decorative plants can scarcely be over-estimated 1 0
903. **Finest Single Varieties.** Single flowers of rich colour 0 6
904. **aurenm (Golden Feather).** Its elegant feather-like golden leaves make it an effective plant for bedding or ribbon decoration 0 6

PYRETHRUM—*contd.* Per pkt.—*s.* *d.*

905. **aurenm selaginoides**, a distinct form of *Pyrethrum aureum*, of dwarf and compact habit, the flat foliage resembling fronds overlaying each other .. 0 9

RESEDA.—*Vide* Mignonette.

RHODANTHE. —— Half-hardy Everlastings, most useful for pot culture.

906. **atrosanguinea**, crimson, very handsome 0 6
907. **macnlata**, deep rose, with yellow disc 0 6
908. —— **flore pleno**, bright rosy-carmine 0 6
909. —— **alba**, silvery white .. 0 6
910. **Manglesii**, bright rose .. 0 6

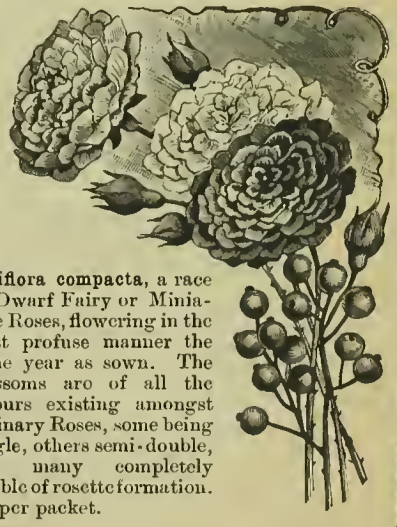
RHODOCHITON. — *Vide* Lophospermum.

RICINUS (Castor Oil Plant).—Half-hardy annuals of quick growth. Very ornamental and suitable for sub-tropical gardens.

911. **africanus**, splendid green foliage 0 3
912. **borboniensis**, large ornamental foliage 0 3
913. **gambogensis**, leaves and stems ebony-purple 0 6
914. **Gibeoni**, dark purple stems and leaves 0 6
915. —— **mirabilis**, dwarf and compact 0 6
916. **sanguineue (Obermanni)**, red stems and veins, immense growth 0 3
917. **zanzibarensie**, foliage of various colours 1 0

ROCKET.—Hardy perennials, most useful for cutting.

918. **Sweet (Hesperis tristis)**, brown .. 0 3
919. **Purple (Hesperie matronalis)**, sweet-scented 0 3
920. **White (Heeperis matronalis alba)**, sweet-scented 0 3



ROSA.

921. **multiflora compacta**, a race of Dwarf Fairy or Miniature Roses, flowering in the most profuse manner the same year as sown. The blossoms are of all the colours existing amongst ordinary Roses, some being single, others semi-double, and many completely double of rosette formation. 1*s.* per packet.

Per pkt.—*s.* *d.*

ROSA—*continued.*

922. rugosa, large crimson red flowers, very sweet-scented, will grow almost anywhere 1 0

ROSE CAMPION (Lychnis Cœli Rosa).—Hardy perennials.

923. Red 0 3
924. Deep crimson 0 3
925. White 0 3

RUDBECKIA.—Hardy perennials.

926. amplexicaulis 0 6
927. bicolor, yellow, dark centre 0 6
—— superba semi-plena (New), *vide* page 6.
928. californica, golden yellow flowers .. 0 6
929. Newmanii, orange yellow 0 6

SAINTPAULIA.

930. ionantha, a distinct and pretty greenhouse plant, producing an abundance of violet-like flowers on slender stalks. The blossoms are of a violet blue colour, with golden-yellow stamens 1 6

SALPIGLOSSIS.—Half-hardy annuals.

New Emperor, *vide* page 6.

931. Finest mixed, large flowering 0 3
Collections, *vide* page 20.

SALVIA.—Annuals and perennials. Very showy and attractive.

932. argentea, silvery white foliage .. 0 6
933. coccinea splendens, bright scarlet .. 0 6
934. patens, beautiful blue flowering perennial 1 0
935. splendens, intense scarlet 1 0

SANVITALIA.—Half-hardy annuals.

936. procumbens, flowers yellow, dark centre 0 3
937. —— fl. pl., double yellow flowers .. 0 3

SAPONARIA.—Pretty hardy annuals.

938. calabrica, bright pink .. per oz. 1*s.* 0 3
939. —— alba, white 0 3
940. —— pumila, dwarf and compact .. 0 3
941. cymoides, rosy pink perennial species 0 3

SCABIOSA (Scabious).

942. caucasica, large mauve flowers .. 0 6
943. —— Perfecta, charming semi-double flowers, light and dark blue 0 9
944. Common Sweet 0 3
945. Double German, finest mixed 0 3
946. Double Golden Yellow 1 0
947. King of the Blacks 0 6
948. Snowball 0 3
Assortments, *vide* page 20.

SCHIZANTHUS.—Hardy annuals.

949. pinnatus, rosy purple 0 3
950. —— roseus, of a delicate rose, the upper petal being covered with a blood-red spot 0 3
951. retusus, rose and orange 0 3
Wisetonensis (New), *vide* page 6.

SCHIZOPETALON.—Half-hardy annual, very sweet-scented.

952. Walkerii, white 0 6

SCHYPHANTHUS.—Half-hardy climbing annual.

953. elegans, yellow 0 6

SEDUM (Stonecrop).

954. acre (Yellow Stonecrop) 0 6
955. cæruleum (Blue Stonecrop) 0 6

SENECIO.

956. elegans fl. pl. (Finest Double Jacobæa), mixed 0 4
957. speciosus, pretty magenta mauve flowers 0 4

SENSITIVE PLANT.—*Vide* Mimosa.

Per pkt.—*s.* *d.*

SILENE (Catchfly).—Hardy annuals, &c.

958. pendula, bright pink 0 3
959. —— compacta, very dwarf; pink .. 0 3
960. —— —— alba, white 0 3
961. —— —— fl. pl., double 0 3
962. —— —— ruberrima, fine deep colour 0 3

SOLANUM.—Greenhouse perennials.

963. Capsicastrum hybridum (Winter Cherry) 0 4
964. gigantenm, purple 0 6
965. laciniatum 0 3
966. marginatum 0 4
967. pyracanthum 0 6
968. Warscewiczii 0 4

SPHENOGYNE.—Hardy annuals.

969. speciosa, bright yellow 0 3
970. —— aurea, golden yellow 0 3

STACHYS.—Hardy perennial.

971. lanata, white woolly foliage 0 6

STATICE.

972. Suworowii, bright rose, h.a. 0 3

STIPA.—*Vide* Ornamental Grasses, page 39.

STELLARIA.

973. graminea aurea, pretty golden-leaved bedding plant, suitable for edgings .. 1 0

STOCKS.—*Vide* pages 17 and 18.

STREPTOCARPUS.

974. hybridus, choice mixed 1 6
975. —— Snow Queen, very chaste variety, with large white flowers of the greatest value for the decoration of the greenhouse and conservatory. It is most easily grown in pots, and cannot fail to please 2 6
New Hybrids, Improved Strain, *vide* page 6.
976. Wendlandii, a lovely species for the warm greenhouse or conservatory, bearing charming lavender-blue flowers marked with white 1 6

SUNFLOWERS.—*Vide* Helianthus, pages 28 and 29.

SWEET PEAS.—*Vide* page 15.

SWEET SULTAN.—*Vide* Centaurea moschata.

SWEET WILLIAM (Dianthus barbatus).—Well-known showy hardy perennials.

977. Auricula-eyed, splendid smooth-edged flowers of magnificent colours .. 0 6
978. Bright Scarlet 0 3
979. Dark Crimson 0 3
980. White 0 3
981. Double-flowering, mixed 0 6

TACSONIA.—Splendid greenhouse climbers.

982. ignea, brilliant scarlet 1 0
983. Van Volxemi, richest scarlet, blossoms almost continuously; the fruit is edible and of delicious flavour 1 0

TAGETES.—Beautiful half-hardy annuals of compact habit, very suitable for the margins of beds and borders.

984. signata pumila, golden yellow 0 6
985. patula nana, "Gold Ring," rich maroon, with gilt edging round each petal .. 0 9

TECOMA.—Handsome greenhouse flowering plants.

986. Smithii, an exceedingly beautiful addition to our Autumn and Winter flowering greenhouse plants. The flowers are tubular in shape, about 2 inches long, and about 1 inch in diameter at the mouth, of a rich lemon colour shaded with dark orange . 1 0

Per pkt.—*s.* *d.*

THUNBERGIA. Tender annuals of climbing growth.

987. **alata**, yellow, with rich brown eye .. 0 6
988. —— **alba**, white, with dark eye .. 0 4
989. **aurantiaca**, deep orange, black eye .. 0 4
990. **coccinea**, scarlet 1 0
991. **fragrans** 0 6
992. **Choice mixed** 0 6

TORENIA. Lovely greenhouse annuals.

993. **Baillonii**, bright yellow flowers, with a purplish-brown tube 1 0
994. **Fournieri**, sky-blue flowers, spotted indigo-blue 0 9
995. —— **grandiflora**, an improvement on the type 1 0
996. —— **White Wings**, pure white, with a slight flush of rose at the throat .. 0 6

TRACHELIUM.—Hardy perennial.

997. **cærulcum**, sky-blue flowers 0 3

TROPÆOLUM.

998. **canariense (Canary Creeper)**, per oz. 2*s.* 0 6
999. **Lobbianum, Brilliant**, bright crimson 0 4
1000. —— **Cardinal** 0 4
1001. —— **Géant des Batailles**, sulphur, spotted red 0 4
1002. —— **hederæfolium (New)**. The Ivy-like leaves, borne on very slender stems, are of a pleasing dark metallic hue, contrasting most strikingly with the crimson-scarlet flowers. It is of great service for hanging baskets, window boxes, vases, &c. 0 6
1003. —— **Liliput**, very dwarf, flowers various 0 6
1004. —— —— bright scarlet 1 0
1005. —— **Lilli Schmidt**, scarlet 0 4
1006. —— **elegans, Crystal Palace Gem**, bright orange scarlet 0 4
1007. —— **fulgens**, brilliant scarlet 0 6
1008. —— **Napoleon III.**, golden yellow, spotted brown 0 4
1009. —— **Roi des Noirs**, flowers almost black 0 4
1010. —— **Spitfire**, rosy scarlet 0 4
1011. **speciosum**, scarlet, distinct 1 0

VALERIANA.—Herbaceous perennials.

1012. **Crimson Valerian** 0 3
1013. **White Valerian** 0 3

VENUS' LOOKING-GLASS (Specularia speculum).—Hardy annuals.

1014. **Large-flowered, blue** 0 3
1015. —— —— lilac 0 3
1016. —— —— white 0 3

VENUS' NAVELWORT.—A pretty hardy annual.

1017. "**Omphalodes linifolia**," white flowers, foliage silvery white 0 3

VERBASCUM.—Hardy biennials.

1018. **Olympicum**, large silvery leaves and spikes of yellow flowers 0 6
1019. **Mixed hybrids**, various colours .. 0 6

VERBENA.—Half-hardy perennials, indispensable for bedding purposes.

1020. **Carnation Striped.** This section may be expected to produce flowers variously striped, blotched, and spotted .. 1 0
1021. **hybrida auriculæflora, choice mixed.** This superb and distinct section produces beautiful flowers with large pure white eyes 1 0
1022. —— **compacta candidissima**, dwarf and compact white flowering variety .. 1 0

VERBENA—*continued.* Per pkt.—*s.* *d.*

1023. **hybrida compacta coccinea oculata**, bright scarlet with a large white eye .. 1 0
1024. **Mammoth**, a greatly improved strain of Verbenas, the plants yielding a profusion of immense trusses of flowers, of all the colours known in this useful section of bedding plants .. 0 6
1025. **Scarlet Defiance**, brilliant scarlet, invaluable for Summer bedding purposes 1 0
1026. **Finest mixed**, from a splendid collection of the best named varieties 1 0

VINCA.—Warm greenhouse plants of shrubby habit.

1027. **alba** 0 6
1028. **rosea** 0 6

VIOLA.—Exceptionally valuable for beds and borders.

1029. **cornuta alba**, small pure white flowers; profuse bloomer 0 4
1030. **lutea grandiflora**, one of the most useful of all the yellow-flowering groups of bedding Violas 0 6
1031. **Mauve Queen**, a fine variety for bedding 0 4
1032. **Snow Queen**, a very attractive variety, flowers of a delicate satiny white; suitable for bedding 0 6
1033. **odorata (Sweet Violet), purple** .. 0 6
1034. —— **The Czar**, a fine free-flowering variety, of robust habit, flowers very large, one of the best in cultivation 0 6

VIRGINIAN STOCK.—Pretty hardy annuals.

1035. **Red** 0 3
1036. **White** 0 3
1037. **Yellow** 0 3
1038. **Mixed** 0 3
1039. **Crimson King** 0 3
1040. **Fairy Queen** 0 3

VISCARIA.—Handsome hardy annuals.

1041. **cardinalis**, bright scarlet 0 3
1042. **elegans picta**, bright crimson, edged white 0 3
1043. **oculata**, rose flowers with crimson eye 0 3
1044. —— **cærulea**, blue 0 3

WAITZIA.—Elegant Everlasting flowers.

1045. **aurea**, golden yellow 0 9
1046. **grandiflora**, bright yellow 1 0

WALLFLOWERS (Cheiranthus Cheirii).

1047. **Belvoir Castle, dwarf yellow.** Dwarf compact habit; the bright yellow blossoms being large and well-shaped 0 6
1048. **Dark Blood Red**, fine dark colour .. 0 3
1049. **Double German**, finest mixed, an excellent strain producing large spikes of double flowers 1 0

In Collections, *vide* page 20.

Golden Monarch, *vide* page 7.

1050. **Golden Tom Thumb**, dwarf and distinct 0 6
1051. **Harbinger**, an Autumn and Winter-flowering variety. It continues in bloom during the Winter months (unless very cold), and thereby ensures cut blooms of this favourite flower when no other outdoor and but few greenhouse flowers can be had. The blossoms are of a rich dark red colour 0 6
1052. **Primrose Dame.** This Wallflower is of sturdy compact habit of growth, but is entirely different in colour of flower from any sort yet known, being of a beautiful clear primrose-yellow .. 0 6

WALLFLOWERS—*continued.* Per pkt.—*s.* *d.*

1053. **Ruby Gem** (Now). The colour is a clear shade of ruby violet with a bluish satin-like sheen, and when seen in a mass the effect is most striking .. 0 8
1054. **Sisley's Broad-petalled Vulcan.**—*Vide* page 7. .. .. 0 3

WHITLAVIA—Beautiful hardy annuals.

1055. **grandiflora**, violet blue 0 3
1056. —— **alba**, white 0 3
1057. —— **gloxinioides**, rich blue with white throat 0 3

WIGANDIA.—Splendid ornamental sub-tropical perennials.

1058. **caracasana**, a magnificent ornamental-foliaged plant, with immense leaves 3 ft. long by 1½ ft. wide 0 9
1059. **Imperialis**, fine stately plant for sub-tropical gardening 0 6
1060. **Vigieri**, gigantic tomentose foliage; pale blue flowers 0 6

XERANTHEMUM.—Beautiful half-hardy Everlastings.

1061. **annuum purpureum fl. pleno**, purple 0 3
1062. —— **album fl. pleno**, white 0 3

ZEA (Maize). Per pkt.—*s.* *d.*

1063. **Caragua (Giant Chilian Maize)** .. 0 6
1064. **gracillima variegata (Striped Maize)**, numerous long, graceful leaves striped in the prettiest manner .. 0 3
1065. **japonica variegata (Striped-leaved Japanese Maize)** 0 3

ZINNIA.—Splendid half-hardy annuals.

1066. **elegans**, Double mixed.. .. .. 0 6
1067. —— Single mixed 0 6
1068. —— **alba fl. pl.**, a beautiful variety, producing magnificent double white flowers all through the season .. 0 6
1069. —— **robusta grandiflora plenissima.** A most robust grower with enormous flowers; the colours most beautiful and intense 0 6
1070. —— **Tom Thumb Double**, compact and dwarf. Fine mixed 0 6
1071. **Haageana fl. pl.**, brilliant orange flowers; full, double, and as regularly built as those of *Z. elegans fl. pl.* .. 0 6
1072. **Double Striped Perfection, "Scarlet and Gold,"** large golden yellow flowers, elegantly striped with bright scarlet.. 1 0

Assortments, *vide* page 20.

ORNAMENTAL GRASSES, &c.

Per pkt—*s.* *d.*

1073. **AGROSTIS NEBULOSA**, annual, an exceedingly beautiful variety, 1 ft. 0 3
1074. ,, **PULCHELLA**, annual, excellent for winter bouquets, 1 ft. 0 3
1075. **ANDROPOGON ARGENTEUS**, perennial, with thick small flower heads 0 6
1076. **ARUNDO CONSPICUA**, perennial, very fine, rivalling in appearance the *Pampas Grass* .. 0 9
1077. **AVENA STERILIS** (*Animated Oats*), very curious 0 3
1078. **BRIZA GENICULATA** (spreading Quaking Grass), 1 ft. 0 3
1079. ,, **MAXIMA** (*Quaking Grass*), very elegant, 1 ft. 0 3
1080. **CHLORIS BARBATA**, a neat species, suitable for edgings 0 6
1081. **CHRYSURUS CYNOSUROIDES**, fine for edgings 0 3
1082. **COIX LACHRYMA** (*Job's Tears*), annual, 2 ft. 0 3
1083. **ERAGROSTIS ELEGANS** (*Love Grass*), annual, very beautiful, 1 ft. 0 3
1084. **ERIANTHUS RAVENNÆ**, a superb Perennial Grass, with silvery plumes 0 3
1085. **GYMNOTHRIX LATIFOLIA**, single specimens are of striking effect 0 6
1086. **GYNERIUM ARGENTEUM** (*Pampas Grass*), perennial, 10 ft. 0 6
1087. **HORDEUM JUBATUM** (*Squirrel Tail Grass*), fine for bouquets, 2½ ft. 0 3
1088. **ISOLEPIS GRACILIS**, very graceful for pot culture, 1 ft. 0 6
1089. **LAGURUS OVATUS** (*Hare's Tail Grass*), pretty small white tufts, 1 ft. 0 3
1090. **PASPALUM ELEGANS**, fine for borders and winter bouquets, 1½ ft. 0 3
1091. **PIPTATHERUM THOMASII**, very graceful, fine for winter bouquets 0 3
1092. **SORGHUM NIGRUM**, very striking 0 3
1093. **STIPA ELEGANTISSIMA**, this is truly the Queen of Ornamental Grasses; for Winter decoration it is scarcely approached by any; perfectly distinct, and of unparalleled grace and beauty, 1½ ft. 0 6
1094. ,, **PENNATA** (*Feather Grass*), perennial, 2 ft. 0 3
1095. **UNIOLA LATIFOLIA**, fine for bouquets 0 3

For Assortments, *see* page 19.

CHOICE COLLECTIONS OF FLOWER SEEDS.

Collections of Flower Seeds are made, comprising the choicest strains of popular favourite flowers, and including selections of the best novelties at 7/6, 10/6, 15/-, 21/-, 31/6, 42/-, 63/-, and 5 guineas.

Quality rather than quantity being especially considered—Mr. W. B.'s selections may safely be relied on in these Collections.

When ordering, please say if for Greenhouse or Outdoor Culture, or both.

Mr. WILLIAM BULL'S

CHOICE COLLECTIONS OF VEGETABLE SEEDS

FOR ONE YEAR'S SUPPLY.

The following Collections of Vegetable Seeds have been arranged to meet the requirements of those who have not time or inclination to make their own selections. They are made up in the most liberal manner, care having been taken to give all the best and most useful varieties in each section, rather than a long list of comparatively useless kinds. Should any of the undermentioned not be required, others will be sent to make up the value.

Price 42s., for a Large Garden.

Peas—The best sorts for succession ..	10 qts.	**Endive**	2 pkts.
Beans—Broad, the best varieties ..	6 pints	**Herbs**—Sweet and Pot..	4 ,,
,, —French, Dwarf	2 ,,	**Leek**—Musselburgh	1 pkt.
,, —Runners	1 pint	**Lettuce**—Cos and Cabbage, including the best varieties for succession and Autumn sowing	4 pkts.
Beet—The best, including Nutting's Dark Red	2 oz.	**Melon**—Choice varieties	2 ,,
Borecole, or Kale—The best	2 pkts.	**Mustard**—Best White	1 pint
Broccoli—Best sorts for succession ..	4 ,,	**Onion**—For Summer and Winter use	4 oz.
Brussels Sprouts	2 ,,	**Parsley**—The finest in cultivation ..	2 ,,
Cabbage—For succession	4 ,,	**Parsnip**—Hollow Crown	3 ,,
Capsioum—Mixed	1 pkt.	**Radish**—The finest sorts for succession	8 ,,
Carrot—The best sorts for succession	5 oz.	**Rampion**	1 pkt.
Cauliflower—For succession	2 pkts.	**Salsafy**	1 ,,
Celery—Selected varieties	2 ,,	**Savoy Cabbage**—The best	2 pkts.
Corn Salad	1 pkt.	**Scorzonera**	1 pkt.
Couve Tronchuda	1 ,,	**Spinach**—Round and Prickly.. ..	1½ pts.
Cress—Plain and Curled .. .	8 oz.	**Tomato**	1 pkt.
,, —American or Land	1 ,,	**Turnip**—Finest sorts for succession ..	4 oz.
Cucumber—The best Frame and Ridge varieties	2 pkts.	**Vegetable Marrow**	2 pkts.

Price 21s., for a Medium-Sized Garden.

Peas—The best for succession ..	6 qts.	**Endive**	2 pkts.
Beans—Broad	4 pints	**Herbs**—Sweet and Pot..	2 ,,
,, —French Dwarf..	1 pint	**Leek**—Musselburgh	1 pkt.
,, —Runners	1 ,,	**Lettuce**—Cos and Cabbage, for succession	2 pkts.
Beet—The best	1 pkt.	**Melon**—Choice	1 pkt.
Borecole, or Kale	1 ,,	**Mustard**—Best White..	4 oz.
Brocooli—Finest sorts for succession	3 pkts.	**Onion**—For Spring and Autumn sowing	3 pkts.
Brussels Sprouts	1 pkt.	**Parsley**	1 pkt.
Cabbage—For succession	3 pkts.	**Parsnip**—Hollow Crown	1 oz.
Carrot—Two kinds	2 oz.	**Radish**—For succession	3 ,,
Cauliflower	1 pkt.	**Salsafy**	1 pkt.
Celery—Good varieties	2 pkts.	**Scorzonera**	1 ,,
Corn Salad	1 pkt.	**Turnip**	2 oz.
Couve Tronchuda	1 ,,	**Tomato**	1 pkt.
Cress—Plain and Curled	3 oz.	**Vegetable Marrow**	1 ,,
,, —American or Land	1 pkt.		
Cucumber—Best Frame and Ridge varieties	2 pkts.		

Half the above Collection, 10s. 6d.

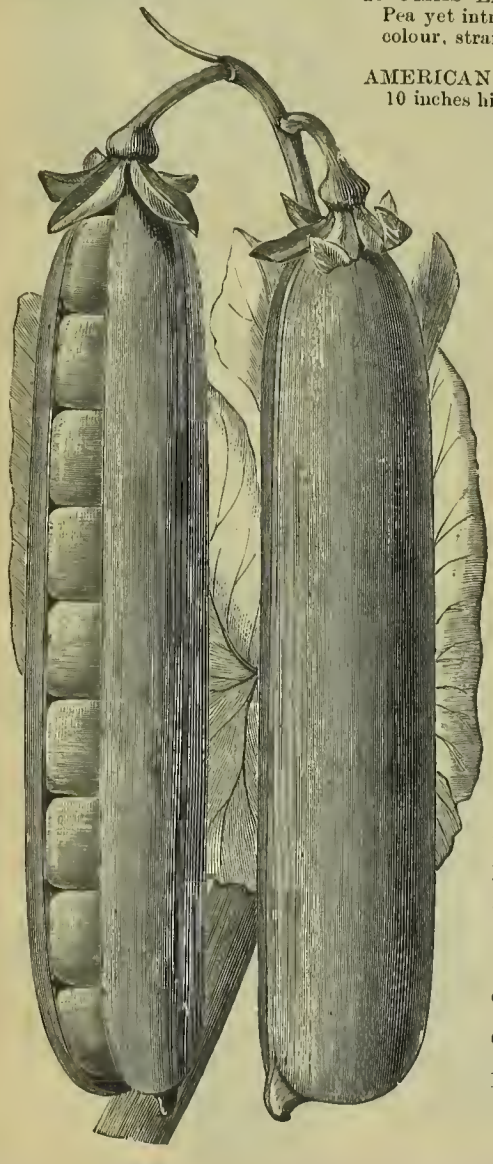
SELECT GENERAL LIST OF VEGETABLE SEEDS.

In the following General List of Vegetable Seeds, Mr. WILLIAM BULL has excluded all varieties of doubtful origin and quality, only the most distinct and useful varieties in each section being quoted. The Stocks of all seeds having been carefully selected from the most eminent cultivators, and their growth effectually tested, they are confidently offered as being the very best that can be procured.

All varieties not mentioned in this List can be supplied at the usual Advertised Prices.

PEAS.

Sow end of January, and for a regular succession during the Summer and Autumn sow every three weeks up to the end of June. The late wrinkled varieties should be sown during April and May. For very late crops sow the early ones late. When the plants are about 3 in. high, the soil should be drawn against them on both sides. The distance between the rows is generally regulated by the extent of ground at disposal.



EARLIEST SORTS.

	Per pint—*s.*	*d.*
PIERREMONT GEM (New), a splendid dwarf early Pea. A valuable variety for pot culture and early borders. The habit is branching, the seed should therefore be sown thinly	1	6
THOMAS LAXTON (New), the finest early wrinkled Pea yet introduced. The pods are of a rich dark green colour, straight and square-ended .. .. 3 ft.	1	6
	Per qt.—*s.*	*d.*
AMERICAN WONDER, a first early, growing about 10 inches high, fine for forcing	1	6
CHELSEA GEM, extra early dwarf variety of great merit; as early as "American Wonder," but is a much heavier cropper .. .. .. 15 in.	1	9
EARLY SUNRISE, a large-seeded early dwarf white wrinkled Marrow .. 2½ ft.	0	10
EXONIAN, a first-rate early wrinkled Marrow, earlier than "William I.," 3½ ft.	1	6
FIRST AND BEST EARLY (*Dickson's*), very early and productive .. 3 ft.	0	10
GRADUS (Selected), a distinct early Marrow, with large pods well filled with peas of fine flavour; a useful variety to succeed the first early kinds .. 3 ft.	2	6
LITTLE GEM (*Maclean's*), a blue wrinkled Marrow, excellent quality .. 1 ft.	1	0
SANGSTER'S No. 1 IMPROVED, a well-known early variety .. 3 ft.	0	10
WILLIAM THE FIRST (*Laxton's*), very early, one of the best .. .. 3 ft.	1	6
WILLIAM HURST, a grand dwarf, very early .. .. 1 ft.	1	6

SECOND EARLY AND GENERAL CROPS.

	Per qt.—*s.*	*d.*
ROYAL SALUTE (New), a Grand Main-Crop variety, growing about 3½ feet in height. It is very strong, short-jointed, and branching, carrying an immense crop of pods of a dark green colour, containing from 9 to 11 extra large peas, possessing the flavour of the true Marrowfat .. per ½-pint 1*s.* 6*d.*	—	
ADVANCER (*Maclean's*), a green wrinkled Marrow, of excellent flavour .. 2½ ft.	1	3
BEST OF ALL (*Maclean's*), a splendid wrinkled variety .. .. .. 3 ft.	1	0
BOSTON UNRIVALLED, a dwarf wrinkled Marrowfat of the best table quality; a very heavy cropper producing large handsome pods .. 3 ft.	2	6
CHAMPION OF ENGLAND, one of the best Peas in cultivation .. .. 5 ft.	0	10
CRITERION, a very productive variety of excellent flavour and fine quality ..	2	0
DAISY, a dwarf marrow, growing 15 inches in height, a fine cropper, and of excellent flavour	2	6

PEAS.

SECOND EARLY AND GENERAL CROPS—*continued.* Per qt.—*s.* *d.*

DR. MACLEAN (*Turner's*), a wonderfully productive blue wrinkled Marrow .. .. 3½ ft. 1 6
DUKE OF ALBANY, a fine main crop variety .. .. 5 ft. 2 0
DUKE OF YORK, a dwarf form of "Duke of Albany," an excellent cropper and about three weeks earlier .. .. 3½ ft. 2 0
FILLBASKET (*Laxton's*), a large handsome and prolific Pea .. .. 3 ft. 0 10
PERFECTION (*Veitch's*), one of the best wrinkled Marrow Peas in cultivation, habit robust, an abundant cropper; Peas large and of excellent flavour .. .. 3 ft. 1 0
SHARPE'S QUEEN, a splendid variety with large well-filled pods .. .. .. 2½ ft. 1 6
STRATAGEM, a dwarf wrinkled Marrow, of sturdy and compact habit, a very heavy cropper 2 ft. 1 9
SUPREME 1 0
TELEGRAPH 1 0
TELEPHONE, a splendid wrinkled variety .. .. 6 ft. 1 6
WONDERFUL (*Maclean's*), very prolific, of excellent quality .. .. 3 ft. 1 0

LATE VARIETIES.

Per qt.—*s.* *d.*

THE MAJOR (New). This fine new Pea is a cross between "Autocrat" and "Ne Plus Ultra," and received an Award of Merit from the R.H.S. on the 28th June, 1900, after a trial at Chiswick. It is a grand cropper, bearing large well-filled pods of a dark green colour. The Peas are of the finest flavour .. .. per pint, 1*s.* 6*d.* —
AUTOCRAT, a fine blue wrinkled Pea .. .. 4 ft. 2 0
BRITISH QUEEN, a well-known variety, very prolific, delicious flavour .. .. 6 ft. 1 0
EMPEROR OF THE MARROWS 1 9
GLORY OF DEVON (New), a superior maincrop Marrowfat Pea, growing about 4 feet in height. It is an extraordinary cropper, the pods containing 8 to 10 peas of a large size and delicious flavour. Award of Merit, R.H.S. .. .. per pkt. (pint), 1*s.* 6*d.* —
GOLDFINDER, a good variety, heavy cropper and excellent quality .. .. .. 5 ft. 1 9
NE PLUS ULTRA, a first-class wrinkled Marrow, prolific, and excellent flavour .. 6 ft. 1 6
OMEGA (*Laxton's*), very prolific, one of the best late varieties .. .. 2½ ft. 1 3
STURDY, a robust growing variety of exceedingly fine quality .. .. 3 ft. 1 6
WALKER'S PERPETUAL BEARER, an excellent variety of robust habit, first-rate flavour, and a continuous bearer .. .. 3 ft. 1 9

BEANS.

For successional and main crops, sow in February, March and April. The later kinds should be planted in drills 3 inches deep, 4 to 6 inches apart in the rows, the rows to be 2 feet apart. A deep, strong, tenacious soil is most suitable, trenched 2 feet deep, and liberally manured. Per qt.—*s.* *d.*

AQUADULCIS, an unrivalled broad, long-podded Bean, about 12 inches long, containing beans of exquisite flavour 1 6
DWARF GREEN GEM (*Beck's*), 1 foot high, branching habit, and abundant cropper 1 3
EARLY LONG-POD 0 9
GREEN LONG-POD NONPAREIL, early 0 10
MONARCH LONG-POD 0 8
SEVILLE LONG-POD, an excellent variety 1 3
WINDSOR, BROAD, IMPROVED 1 0
WINDSOR GREEN HARLINGTON.—Long rich deep green pods which retain their beautiful colour when cooked, and are of the most mellow and delicious flavour 1 0
WONDERFUL LONG-POD (*Johnson's*) 0 8

BEANS, FRENCH or KIDNEY.

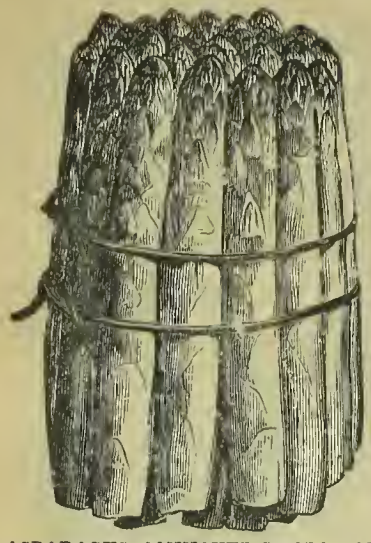
For open ground crops sow the beginning of May to the end of June for succession. The situation should be open, the soil free-working, moderately manured; the drills should not be less than 2 feet apart, 2 inches deep, and Beans placed at regular distances not exceeding 4 to 6 inches. Per qt.—*s.* *d.*

CANADIAN WONDER, IMPROVED, extremely prolific variety for general crop 1 6
EVERBEARING, marvellously productive, extremely early, and of a very fine quality (distinct) 2 0
FULMER'S FORCING, an excellent variety 1 6
GOLDEN BUTTER, wax podded 1 6
NEGRO LONG-PODDED, very productive for general crop 1 0
NE PLUS ULTRA, an excellent dwarf variety for forcing 2 0
OSBORN'S FORCING 1 0
PALE DUN or CREAM COLOURED, early and prolific, excellent for general crop .. 0 9
SION HOUSE, suitable for out-door culture or early forcing 1 0
SIR JOSEPH PAXTON, excellent for forcing 1 6

BEANS, CLIMBING or RUNNING.

These are planted in the open ground in rows 4 or 5 feet apart, about the beginning of May. When 3 inches high, earth up and stake; the stakes to be about 8 feet high, and when the plants have reached the required height, they should be stopped to cause them to produce laterals. Per qt.—*s.* *d.*

CHAMPION SCARLET RUNNERS, a fine variety, producing very large pods 1 6
GIANT SCARLET, a splendid exhibition variety, of excellent merit 2 0
MONT D'OR—Golden Butter Beans 2 0
NE PLUS ULTRA (*Neal's*), wonderfully prolific, should be planted 1½ ft. apart in the row .. 1 9
NEW CLIMBING FRENCH, or TENDER AND TRUE 2 6
PAINTED LADY, or YORK and LANCASTER, scarlet and white flowers 1 0
SCARLET RUNNERS, a very select stock 1 3
THE CZAR, immense pods, white seeded 1 6



ASPARAGUS, CONNOVER'S COLOSSAL.

ARTICHOKES.

Sow early in March, in rich soil, and when strong enough plant in rows 4 feet apart, and 30 inches from plant to plant.

	Per pkt.—s.	d.
GREEN GLOBE	1	0
PURPLE GLOBE	1	0

ASPARAGUS.

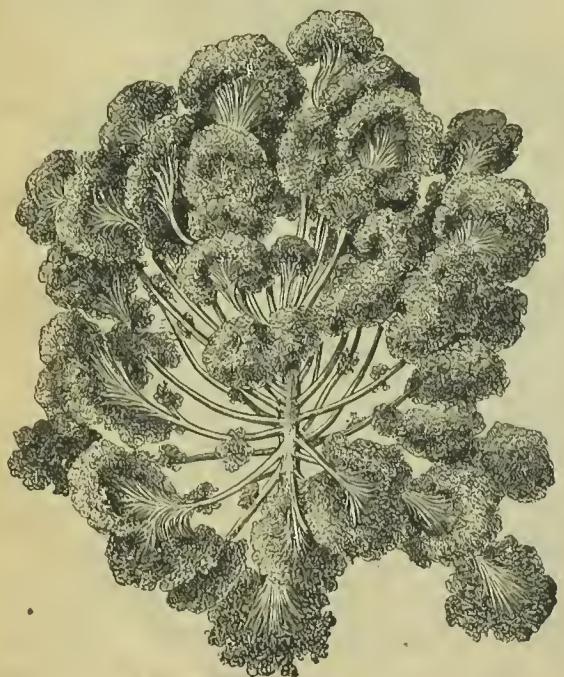
During the third week in March, sow the seed in drills 12 or 15 inches apart, on well-drained light ground that has been heavily manured the previous autumn; the seed may be covered to the depth of half an inch. Thin out to 18 inches apart.

	Per oz.—s.	d.
COLOSSAL (*Connover's*) .. .. per lb., 5*s.* 0*d.*	0	6
READING GIANT or BATTERSEA ,, 4*s.* 0*d.*	0	4

BEET.

Beet requires a deep, rich, sandy soil, not recently manured; trench to the depth of 18 inches, placing a layer of manure at the bottom to attract the downward growth of the roots. Sow early in May, in drills 2 feet apart, and 1½ to 2 inches deep, and drop the seed at regular distances of 2 or 3 inches, and cover with fine soil. When the plants have attained 3 or 4 leaves, thin out gradually.

	Per oz.—s.	d.
BRYDON'S EXHIBITION, a most valuable Beet for exhibition; the flesh is very dark in colour and when cut is free from light rings .. .. per pkt. 6*d.* and 1*s.*	—	
CHELTENHAM GREEN-TOP, medium size roots, of fine shape, with bright red flesh	0	8
DELL'S DWARF BLACK-LEAVED, excellent for decoration or culinary purposes ..	0	8
EGYPTIAN TURNIP-ROOTED, a very useful sort, of rich colour and excellent quality	0	8
MIDDLETON PARK FAVOURITE, a very superior dark-leaved Beet, the finest of the Dell's type	0	9
NUTTING'S SELECTED DWARF RED, well known and greatly esteemed	0	8
PERPETUAL or SPINACH, an excellent substitute for Spinach	0	6
PINE APPLE	0	6
PRAGNELL'S EXHIBITION, a very handsome variety, flesh deep rich crimson ..	0	9
SILVER or SEA KALE BEET	0	8



BORECOLE or KALE.

Two sowings may be made, the first early in March, the second during April, in prepared beds, from which they may be transplanted into rows 2 feet apart.

	Per oz.—s.	d.
ASPARAGUS or BUDA ..	0	9
CHOU DE MILAN	0	4
COTTAGERS' KALE, of excellent flavour	0	6
DWARF GREEN CURLED, or SCOTCH SELECTED ..	0	8
JERUSALEM, very hardy ..	0	4
SCOTCH CABBAGING or HEARTING, very hardy ..	0	8
TALL GREEN CURLED	0	6
THOUSAND-HEADED ..	0	4
VARIEGATED, TRIPLE CURLED, extra curled, per pkt. 6*d.* and 1*s.*	—	

BROCOLI.

The Cape varieties may be sown at three different dates, commencing in April; Walcheren *at intervals of three weeks, from April to July, the varieties for spring use from the beginning of April till May, and the late sorts from about the middle of May.*

	Per oz.—*s.*	*d.*
For Use in Autumn and Winter.		
BACKHOUSE'S WINTER WHITE, a splendid variety	per pkt. 1*s.*	—
EARLY WHITE CAPE (*Grange's*), an excellent variety	1	0
EARLY WHITE (*Adam's*), an excellent variety, producing large heads	0	8
SELF PROTECTING AUTUMN, an excellent variety	1	6
SUPERB WINTER WHITE (*Snow's*), true, the best winter Brocoli	per pkt. 1*s.*	2 0
WALCHEREN, the best and most useful Brocoli grown; when sown at intervals of three weeks from April to July, fine heads may be cut till December	1	3
For Use in March and April.		
APRIL QUEEN, one of the finest sorts; ready for use in April and May	1	0
BRIDE (*Dilcock's*), fine large compact heads	1	3
LEAMINGTON, fine self-protecting variety, pure white	1	0
PROTECTING (*Knight's*), a very fine pure white variety, hardy	1	0
For Use in May and June.		
EARLY PURPLE SPROUTING, very useful and productive, hardy	1	0
ECLIPSE (*Cattell's*), one of the hardiest and best late white varieties	1	0
JUNE MONARCH, a very fine late variety, per pkt. 1*s.*	—	
LATE WHITE (*Wilcove's*), the heads of this variety are very large and firm	0	9
LATE QUEEN, perfectly distinct, dwarf and compact, rarely affected by frost	1	3
METHVEN'S JUNE, fine pure white heads; very hardy, standing the winter well .. .. .. per pkt. 1*s.* 6*d.*	—	

BRUSSELS SPROUTS.

Sow the second week in March for early crops, and in April for succession. Transplant when ready into rich strong loamy soil, 2 feet apart each way.

	Per oz.—*s.*	*d.*
AIGBURTH, most productive variety; stem sprouts from top to bottom	0	9
EXHIBITION, the finest in cultivation ..	1	6
IMPORTED, a very select stock	0	6
MATCHLESS	1	0
ROSEBERY	0	6
SCRYMGER'S GIANT, a very superior variety	0	9
THE WROXTON, a very hardy and exceedingly productive variety	1	0

CABBAGE.

For spring use sow about the middle July, and again early in August; when the plants are strong enough plant out into rows 18 *inches apart, and* 12 *inches from plant to plant. For summer and autumn use, sow in February and March, and at intervals during spring.*

	Per oz.—*s.*	*d.*
CHOU DE BURGHLEY	1	0
CHRISTMAS DRUMHEAD, a valuable variety for winter use	0	6
EARLY DWARF YORK	0	6
ELLAM'S EARLY DWARF SPRING	0	8
ENFIELD MARKET, extra fine ..	0	6
FLOWER OF SPRING	1	0
HEARTWELL (*Carter's*)	0	8
IMPERIAL (*Wheeler's*)	0	6
LITTLE PIXIE	0	6
MEIN'S No. 1, for Spring or Autumn	0	8
NONPAREIL IMPROVED	0	6
RED DUTCH (for pickling)	0	9
RELIANCE (*Cattell's*)	0	6
ROSETTE COLEWORT	0	9
RAINHAM MARKET, the earliest, one of the largest and best	0	8
WARNER'S DRUMHEAD, very dwarf and compact	0	4

CAPSICUM.

Sow in heat early in March, when an inch high prick out two or three into each pot, gradually hardening off in a cool greenhouse or frame; they may be either potted singly or planted out in a warm sheltered border composed of rich soil. In a greenhouse amongst other plants their brilliant-coloured fruits and green foliage present a gay appearance.

	Per pkt.—s.	d.
CAYENNE	0	6
GOLDEN DAWN, fruits very mild, of a bright golden yellow	0	6
LONG RED	0	6
PRINCE OF WALES, yellow, a charming plant for decoration	0	6
PRINCESS OF WALES, bright lemon fruit, fine foliage; handsome table plant	0	6
RED CHERRY, small round fruits, very hot	0	6

CARROT, LONG RED SURREY.

CARDOON.

The ground upon which Cardoons are to be grown should be deeply trenched and liberally manured. Sow the seed in April, in rows 4 feet apart, and when up, thin out singly 12 to 18 inches apart. Before earthing up as for Celery, which should be done on a dry day, tie up and surround each plant with straw to keep the soil from contact with the sides. In dry weather give plenty of water.

LARGE SPANISH .. .. per oz. 9*d.*

CARROT.

For an early crop, sow the French Horn *on a slight hot-bed in February; for general crop, sow the second week in April. Deeply trenched ground of light sandy nature that has been liberally manured the previous autumn is most suitable for Carrots. Sow the seed in drills 1 inch deep, and 12 inches apart.*

	Per oz.—s.	d.
CHAMPION SCARLET HORN, a fine large variety, much esteemed for market and general purposes	0	8
EARLY FRENCH HORN, very sweet, and early	0	8
EARLY GEM, a useful early variety	0	9
EARLY NANTES, an excellent early variety, of fine quality	0	6
EARLY SCARLET SHORT HORN, fine for summer use	0	6
INTERMEDIATE SCARLET (*James's*), excellent flavour	0	6
LONG RED SURREY, an excellent keeper	0	6
MATCHLESS SCARLET	0	8
SCARLET ALTRINCHAM (selected stock)	0	4

CAULIFLOWER.

Spring sowing for a first crop should commence in February, and again in March, in a gentle heat. Successive sowings may be made in April, May and June, for summer and autumn use. The last sowing to be made in August and September, the young plants from which to be pricked out into beds 3 inches apart, in a situation where they can be protected during the winter, either by frames or a covering of mats, under which they remain until the following March.

	Per oz.—s.	d.
AUTUMN GIANT (*Veitch's*), an excellent variety of compact growth	1	6
DWARF ERFURT MAMMOTH, extra fine, producing large and compact heads	1	6
EARLY LONDON, a well-known and greatly esteemed variety	1	6
ECLIPSE, splendid for autumn use .. .. per pkt. 6*d.*	2	0
SNOWBALL, dwarf and compact; fine white heads .. .. ,, 1*s.* 6*d.*	—	
WALCHEREN, an excellent variety if sown in succession	1	6

CELERY, WHITE PLUME.

CELERY.

Sow the end of February in boxes or pans, and place on a gentle bottom heat; when the plants are strong enough they should be pricked out 4 to 6 inches apart into prepared beds of soft, rich soil, before finally planting into trenches. Dig out trenches 12 to 18 inches deep, 12 inches wide, and 4 feet apart, lay the soil out of the trench on each side, and at the bottom place a layer of well-rotted manure, digging it well in to incorporate it with the soil; select the strongest plants, which place in the centre of the trench, taking care not to remove the ball of soil attached to the roots. Earth up as the plants require it.

	Per pkt.—*s.*	*d.*
CLAYWORTH PRIZE PINK, very large and early	0	6
EARLY ROSE, very early and excellent flavour	1	0
IVERY'S NONSUCH PINK	0	6
LEICESTER RED, a variety of great excellence	0	6
MAJOR CLARKE'S fine solid red ..	0	6
PRIZETAKER, RED (*McHattie's*), one of the finest varieties in existence, very solid, crisp and well flavoured	1	0
SANDRINGHAM DWARF WHITE..	1	0
STANDARD BEARER, a splendid red variety	0	9
SUPERB CRYSTAL WHITE (COLE'S)	0	6
WHITE PLUME, a dwarf pure white Celery	1	0
WRIGHT'S GIANT WHITE ..	0	6
WRIGHT'S GROVE RED	0	6

	Per oz.—*s.*	*d.*
CHERVIL, CURLED or DOUBLE	0	6
Sow in March for summer use, and in July for the winter crop; cultivation same as Parsley, which it resembles in growth; it is very ornamental for garnishing, and useful for salads and soups.		
CHICORY, LARGE-ROOTED, very useful for winter salads	0	6
Sow in June; store the roots in October, and force as required in the same way as Sea Kale.		
CORN SALAD or LAMB'S LETTUCE, ITALIAN, the best variety	0	6
Sow in March and April for summer use, and in August and September for winter salads.		
COUVE TRONCHUDA or PORTUGAL CABBAGE	1	0

CRESS.

Sow once a week all the summer on a shady border. American Cress *is a hardy perennial, and is usually sown in May for autumn and winter, and in August for spring use. By successive monthly sowings* Australian Cress *may be constantly supplied throughout the summer.*

	Per oz.—*s.*	*d.*
COMMON or PLAIN	per qt. 1*s.* 8*d.*	0 3
EXTRA CURLED	,, 1*s.* 8*d.*	0 3
WATER CRESS, easily grown in a moist situation	per pkt. 6*d.*	—
AMERICAN or LAND		0 3
AUSTRALIAN or GOLDEN	per pint 1*s.* 6*d.*	0 3

CUCUMBER.

Sow in pots or pans, and when the plants have produced their seed leaves, pot them off; when the pots are filled with roots, and the bed at a proper temperature, carefully turn them out on mounds of rich turfy loam, and give them a gentle watering. Keep up a steady growing heat, and attend to stopping, thinning, and setting the flowers.

	Per pkt.—*s.*	*d.*
ALL THE YEAR ROUND		1 0
BLAIR'S PROLIFIC, a most excellent Cucumber		1 0
BLUE GOWN, long handsome fruit about 24 inches in length		1 0
CARDIFF CASTLE, a fine variety		1 0

DUKE OF EDINBURGH

CUCUMBER—*continued.*

	Per pkt.—*s.*	*d.*
COVENT GARDEN PERFECTION	1	0
DUKE OF EDINBURGH (*Daniels'*)	1	0
LOCKIE'S PERFECTION, a prolific and handsome black-spined variety	1	0
MODEL (*Carter's*), a fine exhibition variety	1	0
ROCHFORD'S MARKET, one of the best	1	0
SYON HOUSE IMPROVED, excellent	1	0
TELEGRAPH (*true*), handsome black-spine	1	0
TENDER AND TRUE, First Class Certificate, Royal Horticultural Society	1	0
WALKER'S HERO, an excellent white spine variety, growing from 18 to 24 inches in length	1	0

OPEN-AIR or RIDGE VARIETIES.

Sow in April. Plant out when strong enough under hand-lights, and remove again to the open later. It is best to prepare a ridge with any fermenting material that may be at hand, taking care it does not get too hot. Cover it up 9 inches deep with good soil. The plants should be 4 to 5 feet apart.

	Per pkt.—*s.*	*d.*
BEDFORDSHIRE PRIZE, fine for open-air culture	0	6
JAPANESE CLIMBING, a very early and prolific outdoor variety	0	6
SHORT PRICKLY, for pickling	0	6

EGG PLANT.

Egg Plants, when well cultivated, are curious and interesting objects in the greenhouse or conservatory, and are also useful as garnishing plants. The time of sowing and treatment is the same as for Capsicum.

	Per pkt.—*s.*	*d.*
BLACK	0	3
NEW YORK PURPLE	0	3
PURPLE	0	3
SCARLET	0	3
WHITE	0	3

ENDIVE.

For first crop sow about the middle of May, and for succession in June and July. When the plants are 2 or 3 inches high thin them out, or transplant into moderately rich or rather light soil, 1 foot apart.

	Per oz.—*s.*	*d.*
BATAVIAN GREEN, a smooth broad-leaved variety	0	9
BATAVIAN, IMPERIAL WHITE, a very superior broad-leaved variety	0	8
DIGSWELL PRIZE	0	8
IMPROVED GREEN CURLED, very hardy, blanches readily	1	0
LARGE RUFFEC, GREEN CURLED	0	6
MOSS CURLED, beautifully curled, like moss	0	8
WHITE CURLED	0	9

GOURDS.

BEST VARIETIES for preserving. Per packet, 6*d.*

ICE PLANT.

Sow in April and May. Per packet, 6*d.*

KOHL RABI.

Sow early in May, and transplant in rows about the end of June.

	Per oz.—*s.*	*d.*
EARLY GREEN VIENNA	0	9
EARLY PURPLE VIENNA	1	0

LEEK.

Early in March sow in prepared beds of rich soil, and thin out to keep the plants strong. Plant out in June on ground deeply trenched and manured.

	Per oz.—*s.*	*d.*
AYTON CASTLE GIANT, large and superior, mild flavour	1	0
CARENTAN, a very large variety, excellent for exhibition	1	0
CHAMPION, DOBBIE'S, a magnificent variety	per pkt. 6*d.*	—
HENRY'S PRIZE, grand for exhibition	1	0
LONDON FLAG	0	3
MUSSELBURGH IMPROVED, true Scotch saved, very large and fine	1	3
THE LYON (Selected), a splendid strain of Exhibition Leek	per pkt. 1*s.* and 1*s.* 6*d.*	—

LETTUCE.—CABBAGE VARIETIES.

Sow in February under glass, to succeed those that have stood the winter, and when a constant supply is required, sow at intervals of three weeks until the end of July. For winter and early spring use, sow in August and September, and again in October in frames, to make sure of a crop for spring.

	Per oz.—s.	d.
ALL THE YEAR ROUND, a very hardy compact sort, white, solid, and crisp	1	0
BUTTERCUP, golden variety, delicate flavour, compact and dwarf, "perfect gem," per pkt. 1s.	2	0
CONTINUITY, a firm variety, remaining a long time fit for use	1	6
DRUMHEAD or MALTA, one of the largest and best summer Lettuces	0	6
EARLY PARIS MARKET, very distinct and handsome per pkt. 1s.	1	6
GRAND ADMIRAL or ROYAL	0	9
HAMMERSMITH HARDY GREEN, the best for standing the winter	0	8
NEAPOLITAN, very firm-hearted, tender, crisp, and early	0	9
NEW YORK, unusual for size and solidity of head, which blanches itself naturally, is crisp, tender, and of excellent flavour per pkt. 6d.	1	6
STANSTEAD PARK, one of the hardiest varieties in cultivation	0	8
TOM THUMB, very sweet, solid and compact	1	3
VICTORIA or RED EDGED, hearts quickly, and stands the summer well	0	8
WHITE DUTCH	0	10
WONDERFUL, one of the largest and best Cabbage Lettuce; the heart is very solid and of a pale green colour	1	6

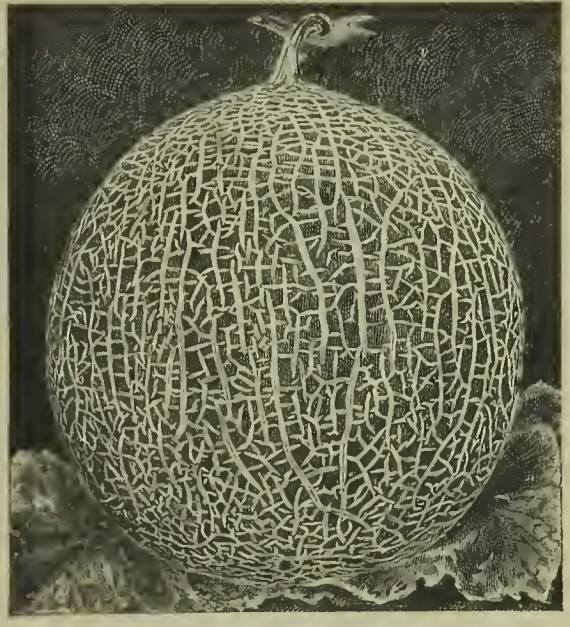
COS VARIETIES.

ALEXANDRA, white Cos, very crisp, fine flavour	0	10
BATH or BROWN, black-seeded, resembling the preceding, except in the colour of the seed	1	0
HICK'S HARDY WHITE, fine for spring or autumn sowing, stands a long time	1	3
KINGSHOLM	1	0
LONDON SUPERB WHITE, large, crisp, and sweet	0	8
NONSUCH (*Ivery's*), a most valuable variety for summer use	0	10
PARIS GREEN	1	0
PARIS WHITE, large, compact, and crisp, excellent for summer	1	0

MELONS.

In growing Melons the general treatment is very similar to that recommended for Cucumbers. A constant and regular temperature of from 70° to 75° should be maintained, and great attention paid to stopping, training, and thinning, and every care taken to guard against Red Spider and Thrip, to which Melons are liable.

	Per pkt.—s.	d.
A1, SUTTON'S, scarlet flesh, awarded F.C.C., R.H.S.	1	0
BEAUTY OF SYON.—F.C.C., R.H.S. A medium-sized fruit of excellent flavour, with scarlet and green flesh, bright golden netted skin	1	0
BEAUTY OF WORDSLEY.—Green flesh, fruit medium, oval shaped, finely netted; delicious flavour	1	0
BEST OF ALL.—White flesh	1	0



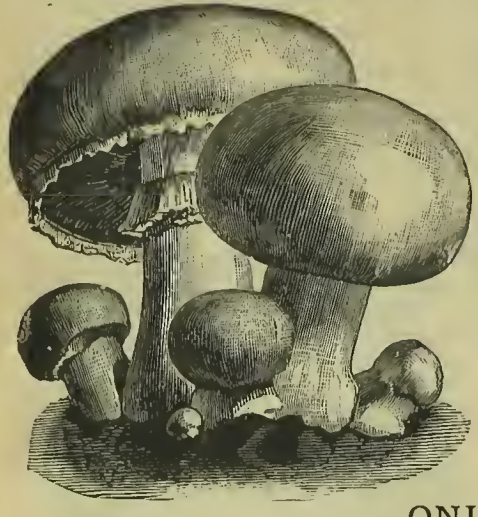
MELON—BISHOP'S FAVOURITE.

BISHOP'S FAVOURITE.—This magnificent Melon is the result of a cross between "Longleat Perfection" and "Golden Perfection." It is very handsome in appearance, being beautifully netted, with a magnificent golden yellow skin; white flesh of great depth, remarkably tender, with a most luscious flavour, the fruit reaching 6 and 7 lbs. in weight. Award of Merit, R.H. Soc. 1 0

BLENHEIM ORANGE, scarlet flesh, delicate and delicious flavour	1	0
COX'S GOLDEN GEM, green flesh	1	0
DUCHESS OF YORK, thick white flesh	1	0
DIAMOND JUBILEE, greenish white, excellent flavour	1	0
EARL'S FAVOURITE, green flesh	1	0
EASTNOR CASTLE, green flesh	1	0
EUREKA, scarlet flesh	1	0
FROGMORE SCARLET	1	0
GOLDEN PERFECTION, green flesh	1	0
HERO OF ISLEWORTH, green flesh, delicious flavour	1	0
HERO OF LOCKINGE, white flesh, deliciously melting, and of exquisite flavour	1	0
HIGH CROSS HYBRID, green flesh, a large oval netted fruit	1	0

MELONS—*continued.*

	Per pkt.—*s.*	*d.*
IMPERIAL GREEN FLESH	1	0
INGESTRE HYBRID, white flesh	1	0
LA FAVORITE, green flesh, golden yellow skin, beautifully netted	1	0
LITTLE HEATH	1	0
MONARCH, a green-fleshed variety of superb flavour, F.C.C., R.H.S.	1	0
OSBERTON, green flesh, beautifully netted and of exeellent flavour	1	0
READ'S SCARLET FLESH	1	0
ROYAL SOVEREIGN, white flesh. Award of Merit, R. H. Society	1	0
SCARLET INVINCIBLE.—First-Class Certificate, R. H. Society; skin orange-red when perfectly ripe, finely and evenly netted; thick bright scarlet flesh, of exquisite flavour	1	0
SION HOUSE—Certificate of Merit, R.H.S.; flesh scarlet, slightly tinted with green towards the rind	1	0
SUPERB, flesh green	1	0
SUTTON'S SCARLET, deep red flesh	1	0
THE COUNTESS, enormously prolific, setting fruit at every joint; fruits large, very tender, sweet, and the skin of a pale yellow	1	0
TRIUMPH. — First-Class Certificate; flesh scarlet with green band next the skin	1	0
VICTORY OF BATH	1	0
WINDSOR CASTLE (New), large green-fleshed variety of superb flavour	1	0



MALLOW.

CURLED, excellent for garnishing..per pkt. 3*d.*

MUSHROOM SPAWN.

Very best quality .. .. per bushel, 5*s.*

MUSTARD.

WHITE, for salad..per qt., 1*s.* 8*d.*; per oz., 3*d.*

ONION.

As early in March as the soil is in working order, commence operations by levelling the ground with a rake, and tread it firmly; draw shallow drills 9 inches apart, along which sow the seeds thinly and regularly. Cover the seeds with fine soil, pressing it down on the drills or beds by the use of a light roller or the back of a spade. When the young plants are strong enough, thin them gradually so that they stand, after the final thinning, 5 or 6 inches apart.

	Per oz.—*s.*	*d.*
THE ARISTOCRAT (Deverill). This New Pedigree Onion is a cross between "Ailsa Craig" and "Rousham Park Hero," and comes very true to type, which is a deep flat, closely approaching a globe shape. In colour it is a light straw, neck very small, shoulder well up, very solid in texture, and a first-rate keeper .. .. per pkt. 1*s.* 6*d.* & 2*s.* 6*d.*	—	
ANGLO WHITE SPANISH .. .. per pkt. 1*s.* 0*d.*	—	
AILSA CRAIG, fine Exhibition variety, globe shaped .. .. .. ,, 1*s.* 6*d.*	—	
BEDFORDSHIRE CHAMPION, an excellent keeping variety	0	8
BLOOD RED	0	8
BROWN GLOBE, large, mild, and an excellent keeper	0	10
CRANSTON'S EXCELSIOR, a splendid variety for Exhibition.. .. per pkt. 6*d.* & 1*s.*	—	
DANVER'S EARLY YELLOW	0	8
DEPTFORD or STRASBURG	0	6
GIANT ZITTAU, an exeellent keeping variety, of handsome shape, and clear yellow colour	0	9
IMPROVED WROXTON .. .. per pkt. 1*s.*	—	
JAMES'S KEEPING, excellent, keeps longer than any other variety	0	8
NUNEHAM PARK, large size, mild flavour, excellent keeper	0	8
ROUSHAM PARK HERO. It grows to an immense size, often 2 lbs. each, is of very hardy, robust constitution, exeellent for either autumn or spring sowing. The colour is a light straw, possessing great depth of bulb, flavour very mild, and one of the best keepers	1	0
SILVER-SKINNED, for pickling	1	0
SPANISH, WHITE, or READING, one of the best for main erop, very mild flavour	0	8
THE LORD KEEPER (Deverill). This is one of the finest Onions for Show purposes; in type it is similar to "Rousham Park Hero," but deeper in flesh .. .. per pkt. 1*s.*	—	
THE QUEEN, a small and distinct Silver-skinned Onion	0	9
TRIPOLI, GIANT ROCCA, very large, globular-shaped	0	9
,, LARGE GLOBE, mild flavour	0	8
,, RED ITALIAN or BASSANO, large, for autumn sowing	0	9
,, WHITE ITALIAN LEVIATHAN, large silvery white, particularly mild	1	0
WHITE GLOBE	0	10
WHITE LISBON, a mild flavoured variety; sow in autumn for spring use	0	6

PARSLEY.

To grow Parsley well the ground should be trenched 18 *inches deep, and plenty of manure worked in; sow the seed—in March for summer use, and in June for winter—in rows* 1 *foot apart, and thin out or transplant from* 6 *to* 9 *inches apart. A dressing of soot occasionally in showery weather will greatly increase the growth of the plants.*

	Per oz.—*s.*	*d.*
CHAMPION MOSS CURLED, extra fine curled	0	8
EXQUISITE, the finest dwarf, closely curled, dark green strain ever offered	1	0
FERN-LEAVED	0	6
HAMBURG or TURNIP-ROOTED	0	4
MYATT'S GARNISHING, a densely curled variety	0	6

PARSNIP.

About the end of February sow in drills 12 *inches apart on rich deep soil, trenched and manured the previous autumn, and cover slightly with fine soil; thin out the young plants early to about* 9 *inches apart, and keep the surface of the ground open and free from weeds.*

	Per oz.—*s.*	*d.*
CHAMPION HOLLOW-CROWNED, a superb variety, the most useful sort for gardens	0	6
DOBBIE'S SELECTED, of fine shape and flavour	0	6
LISBONNAIS, a very handsome Parsnip	0	6
THE STUDENT, a fine-flavoured variety	0	6

RADISH.

Sow for early crops on a warm border in February, giving protection with litter during frosty weather, removing it every mild day. For successional crops, sowings may be made every three weeks until the end of August. Black Spanish *is used in winter, and should be sown in August.*

		Per oz.—*s.*	*d.*
BLACK SPANISH, best for winter use		0	6
CHINA ROSE, fine for winter use		0	4
EARLY FRAME (*Wood's*), best for early forcing	per pint 1*s.* 9*d.*	0	3
EARLY SCARLET SHORT-TOP, excellent for forcing	,, 2*s.* 6*d.*	0	6
EARLY WHITE SHORT-TOP, fine for forcing	,, 2*s.* 6*d.*	0	6
FRENCH BREAKFAST, a very handsome sort, of mild flavour	,, 1*s.* 9*d.*	0	3
LONG SALMON, very crisp and tender	,, 1*s.* 9*d.*	0	3
LONG SCARLET SHORT-TOP, best for general crop	,, 1*s.* 9*d.*	0	3
SCARLET OLIVE-SHAPED, very mild and tender	,, 1*s.* 9*d.*	0	3
RED TURNIP / WHITE TURNIP } best for summer and late crops	,, 1*s.* 9*d.*	0	3

SALSAFY.

Sow in drills 15 *inches apart, covering the seed with fine soil, which press down firmly, and thin out, when the plants are strong enough, to* 6 *inches apart. In all cases sow the seed in dry weather.*

IMPROVED MAMMOTH .. per oz. 1 0

SAVOY.

Savoys require a deep rich soil well manured. Sow in March, and plant out about 18 *inches apart.*

	Per oz.—*s.*	*d.*
DRUMHEAD or GLOBE, very large and of good quality; the best for general crop	0	4
DWARF GREEN CURLED, heads quickly, of good quality; an excellent sort	0	6
EARLY DWARF ULM, small hearts only, and of excellent flavour	0	8
TOM THUMB	0	8

SCORZONERA.

This Vegetable requires the same treatment as Salsafy, only sow in drills 18 *inches apart and thin out to* 9 *inches from plant to plant.*

LARGE RUSSIAN .. per oz. 0 9

SEA KALE SEED.

Sow moderately thick early in April, on deeply trenched and richly manured ground, in drills 18 *inches apart, and thin out to about* 2 *feet asunder.*

COMMON PURPLE, per pint, 2*s.*; per oz., 6*d.* | LILY WHITE .. per oz. 1 0

For Sea Kale Roots, see page 52.

STACHYS TUBERIFERA.

This tuberous-rooted vegetable, sometimes called "Chinese Artichoke" and "Vegetable Whitebait," will grow in almost any soil. Set the tubers about 1 foot apart. Per lb., 9*d.*

SPINACH.

The round variety should be sown at intervals from March to June, to ensure a constant supply during the summer. The prickly or triangular-leaved sort is usually sown about the end of July or beginning of August for winter use, in drills 1 foot apart. New Zealand Spinach *is a useful and excellent vegetable, and should be raised in a gentle heat in March, and transplanted in May or June 3 feet apart each way, into rich light soil.*

		Per oz.—*s.*	*d.*
LONG STANDING PRICKLY, a most desirable variety for winter use ..	per pint 1*s.* 6*d.*	0	4
MONSTROUS VIROFLAY	per qt. 2*s.* 6*d.*	0	4
PRICKLY or WINTER	,, 1*s.* 9*d.*	0	3
ROUND or SUMMER	,, 1*s.* 9*d.*	0	3
VICTORIA IMPROVED ROUND	per pint 1*s.* 6*d.*	0	4
NEW ZEALAND		0	9

TOMATO.

To obtain an early and good supply of this delicious fruit, sow in March in a Cucumber frame, and when the plants are 2 or 3 inches high, pot off and grow on freely under glass, and if for outdoor culture gradually harden off so that they can be planted out into rich soil against a wall, with a full exposure to the sun, the first favourable day in May, taking care to protect them from frost and cold cutting winds.

Per pkt.—*s.* *d.*

NEW TOMATO.—CHISWICK PEACH. First Class Certificate, Royal Horticultural Society, August 16th, 1899. This new Tomato was raised in the gardens of the Royal Horticultural Society, Chiswick. It is quite distinct, the colour of the fruit being a soft lemon-yellow, which is greatly enhanced by being covered with a beautiful peach-like bloom, making it unequalled for dessert purposes. It is very prolific and sets freely; the bunches vary from six to ten fruit in a cluster, perfectly round, solid, and of delicious flavour. It is specially adapted for pot culture 1 6

CHALLENGER. This grand variety has been unanimously awarded four First-class Certificates, viz.:—Guildhall, Chiswick, International Fruit Show, and the Royal Aquarium. Fruit bright scarlet, and of excellent flavour 1 0

CONFERENCE, a very handsome variety, perfectly round and smooth, very firm and solid, of delicious flavour, and bright glossy red colour 0 9

DUKE OF YORK, a splendid cropper; the fruit is round with very firm flesh of fine flavour, and of a rich scarlet colour 1 0

FROGMORE SELECTED. First Class Certificate, Royal Horticultural Society, April 24th, 1894. This fine variety was raised by Mr. Thomas, The Royal Gardens, Frogmore. The fruit is of good medium size, and a deep bright red colour, smooth and almost round .. 1 0

GOLDEN QUEEN, rich golden yellow, very handsome 0 9

HACKWOOD PARK PROLIFIC 0 9

HAM GREEN FAVOURITE, one of the best ever introduced 1 0

HATHAWAY'S EXCELSIOR, a fine early variety, excellent flavour, one of the finest .. 0 6

LAIRD'S SUPREME, a splendid variety, the fruit being large, of a rich glossy crimson colour, and of exquisite flavour 1 6

MAIN CROP, rich glossy red, flesh of good substance 1 0

OPEN AIR, selected for its earliness, hardiness, and adaptability for outdoor growth .. 0 6

OSBERTON SCARLET, a very free setter, producing handsome smooth deep scarlet fruit in clusters of from four to seven, all of good size 1 0

PERFECTION, a very handsome red variety, fine shape 0 9

RED CHERRY, pretty round fruits 0 4

RED CURRANT, long bunches of pretty red fruits 0 4

THE KING (New), a splendid variety, with handsome deeply round fruit of a rich crimson colour. A very heavy cropper and of excellent flavour; a grand exhibition variety .. 1 0

THE POLEGATE, a handsome smooth round variety, very firm and fleshy; colour bright red. Most prolific cropper 1 0

TROPHY 0 6

TURNIP.

Sow the earliest varieties in March, and at intervals of three weeks until the middle of June. About the second week in August sow Orange Jelly *or some other hardy sort for Winter use.*

	Per oz.—*s.*	*d.*
AMERICAN RED STONE, white flesh, remarkably sweet, keeps well	0	4
CHIRK CASTLE BLACK STONE, a greatly esteemed winter variety	0	4
EARLY PURPLE-TOP MUNICH, a handsome and very early Purple-top Turnip	0	4
EARLY SIX WEEKS STONE per pint, 1*s.* 6*d.*	0	3
EARLY SNOWBALL IMPROVED, excellent for early or late crops, one of the best ,, 2*s.* 0*d.*	0	4
EXTRA EARLY MILAN, white, with purple top, and very slender tap root ,, 2*s.* 6*d.*	0	6
GREEN-TOP STONE, hardy, excellent for late use	0	3
MODEL WHITE (*Dobbie's*), remarkable for its fine form, earliness and quality	0	6
ORANGE JELLY or GOLDEN BALL per pint, 1*s.* 6*d.*	0	4
WHITE STRAP-LEAVED	0	3
YELLOW ALTRINCHAM	0	3

VEGETABLE MARROW.

Sow in April in pans, and place on a gentle bottom heat; when up and strong enough to handle, pot off. When fully established harden off, and about the middle of May they can be planted out, taking the precaution to protect by means of hand-glasses for a short time. Marrows like a deep short soil, and it is advisable to prepare places to plant in, by digging holes sufficiently deep to hold two or three barrow-loads of well-decayed manure, over which place soil 9 *inches deep.*

	Per pkt.—*s.*	*d.*
CUSTARD, a very free bearing, distinct and good variety	0	6
HIBBERD'S PROLIFIC	0	6
LONG-FRUITED GREEN per oz. 1*s.*	0	3
LONG-FRUITED WHITE, a very prolific short-jointed sort ,, 1*s.*	0	3
MOORE'S CREAM, an excellent variety	0	6
"PEN-Y-BYD," fruit almost globular in form, and of a delicate creamy-white colour	0	6

SWEET AND POT HERBS.

Per packet, 3*d.*

Angelica	Caraway	Marjoram, pot	Sage
Aniso	Coriander	,, sweet	Savory, summer
Basil, bush	Fennel	Pot Marigold	,, winter
,, sweet	Hyssop	Rampion	Thyme
Borage	Lavender	Rosemary	Wormwood

FINEST DWARF EVERGREEN LAWN GRASS MIXTURE.

1*s.* per lb. 25*s.* per bushel.

ASPARAGUS for Forcing.

Strong Roots for Forcing, 15*s.* and 20*s.* per 100.

RHUBARB ROOTS.

Best sorts for Planting, 9*d.* and 1*s.* each. Extra strong for Forcing, 1*s.* 6*d.* each.

DAW'S CHAMPION (New). Award of Merit, R.H.S. A great advance on all the existing varieties, especially for market, being very early, a splendid rich colour and large. 3*s.* 6*d.* and 5*s.* per root.

SEA KALE for Forcing.

Strong Selected Roots for Forcing, 12*s.* and 15*s.* per 100.

POTATOES.

	Per 14 lbs. *s.*	*d.*	56 lbs. *s.*	*d.*
ASHLEAF KIDNEY	3	0	11	0
ASHLEAF KIDNEY (Myatt's Prolific)	2	6	8	6
ASHLEAF KIDNEY (Rivers' Royal)	2	6	8	6
BEAUTY OF HEBRON	2	6	8	6
EARLY PURITAN	2	6	8	6
EARLY REGENT	2	9	10	0
EARLY ROSE	2	0	7	6
IMPERATOR	2	0	7	6
MAGNUM BONUM	2	0	7	0
READING GIANT	2	0	7	0
READING RUSSET	3	0	11	0
SATISFACTION	3	0	11	0
SCHOOLMASTER	2	6	8	6
SNOWDROP	2	6	8	6
THE BRUCE	2	0	7	0
THE SIRDAR (New), Award of Merit, R.H.S., 1899	5	0	—	
SHARPE'S VICTOR	2	9	10	0
UP-TO-DATE	2	6	8	6
WHITE ELEPHANT	2	0	7	0
WINDSOR CASTLE	3	0	10	6

RICHARDS' XL ALL COMPOUND FOR VAPORISING.

IN SOLID DRY CAKE.

As the result of experiments extending over the past two years, the Manufacturer of the XL ALL Liquid Compound has now produced a perfect Nicotine Vaporising Compound in the form of a Dry Cake. This Cake, when used in the XL ALL Fumigator, first melts to a liquid, and then passes entirely away as vapour, which is fully as effective and safe as that produced by the Celebrated XL ALL Liquid Vaporising Compound, and being easy to handle will be found most clean and economical in use.

Each Cake contains sufficient Compound for 1,000 cubic feet of space.

Packed in Tins to correspond precisely with the Liquid and at the same prices, viz.:

BOX	No. 1	contains	40	Cakes	sufficient for	40,000	cubic feet of space,	20/- per Box.
,,	No. 2	,,	20	,,	,,	20,000	,, ,,	10/6 ,,
,,	No. 3	,,	10	,,	,,	10,000	,, ,,	5/6 ,,
,,	No. 4	,,	5	,,	,,	5,000	,, ,,	2/10 ,,
,,	No. 5	,,	2	,,	,,	2,000	,, ,,	1/2 ,,

FUMIGATORS (*will last for years*), 2/- each.

BUDDING and PRUNING KNIVES.

324 323 314 8L 325½ 204 207

VINE and PRUNING SCISSORS.

194 312 198 188 192 188 191 938 189 197 195½ 186½ 187 195 312S8

		s.	d.
168.	Pruning Knives .. each	1	9
186½.	,, ,, .. ,,	2	0
187.	,, ,, .. ,,	2	6
188.	,, ,, .. ,,	2	8
189.	,, ,, .. ,,	3	0
191.	,, ,, .. ,,	3	0
192.	,, ,, .. ,,	2	9
194.	,, ,, .. ,,	2	8

		s.	d.
195.	Pruning Knives .. each	3	0
195½.	,, ,, .. ,,	3	0
198.	,, ,, 2 blades ,,	4	0
197.	,, ,, .. ,,	3	0
312.	,, ,, .. ,,	2	8
312. S.B.	,, ,, .. ,,	2	6
938.	,, ,, .. ,,	3	0

		s.	d.
204.	Budding Knives.. each	2	9
204. B.	,, ,,Brass Capped	4	0
207.	,, ,, .. each	3	0
314.	,, ,, .. ,,	2	0
323	,, ,, .. ,,	2	8
324.	,, ,, .. ,,	2	9
325½.	,, ,,Brass Capped	4	0
B.L.	,, ,, .. each	2	8

Botanist's Knife, with magnifying glass .. 4/- each.
Gentleman's Pocket Knife, ivory handle, 3 blades, 5/- each.
Vine Scissors, 6 and 7 inch, 2/6 & 2/9 each.

Pruning Scissors, for Roses and Shrubs, 4 inch, 2/6; 5½ inch, 2/9.
Shred Scissors, 2/- each.

BULL'S FOOD FOR PLANTS.

Contains in a concentrated form all the essential elements of plant life. It is of immense benefit applied as a top-dressing to plants and bulbs of all sorts grown in pots, especially when pot-bound, completely restoring exhausted energy, a few applications ensuring vigorous healthy growth, the flowers being produced in a most luxurious manner, combined with great richness of colouring. It can also be mixed with ordinary soil in potting, or may be used with most beneficial effect for Chrysanthemums, Shrubs, Vines, and all kinds of Fruits, whether in pots or planted in the open air.

ANALYSTS' REPORT.

The analysis shows this to be a complete Plant Food, and of the highest quality. The material not only contains an abundance of all the constituents necessary for plant growth, but the analysis shows also that the four chief constituents are each in that combination which renders them in the most beneficial and available form for the healthy development of plants.

For these reasons, users of this Plant Food in the proper quantities cannot fail to produce the very best results within the capability of their plants.

CANNON & NEWTON,
Analytical and Consulting Chemists, 39, Mincing Lane, London, E.C.

DIRECTIONS FOR USE.

For POT PLANTS AND BULBS.—Sprinkle on the surface of the soil, about every three weeks, at the rate of a small teaspoonful to a 5-inch pot, so that when the plants are watered, the Plant Food will be gradually absorbed into the soil.

For CHRYSANTHEMUMS.—At the time of potting, some of the Plant Food should be thoroughly mixed with the compost, and afterwards, when the buds begin to swell, frequent top-dressings should be given, the quantity used being estimated according to the size of the pots and vigour of the plants.

For ROSES, SHRUBS, VINES, &c., in Pots.—Use about a tablespoonful to a 12-inch pot several times during the season.

For PLANTS, FRUITS, ROSES, and all Plants in Borders and the Open Ground.—Apply about 2 oz. to the square yard as often as occasion may require, raking and watering it in.

For LAWNS.—Scatter broadcast at the rate of 2 oz. to the square yard, and well water.

Sold in Tins, containing about 1½ lbs., price 1s. each. Larger Size, containing about 5 lbs., 2s. 6d. each.
Also in Bags, 14 lbs., 4s. 6d.; 28 lbs., 7s. 6d.; 56 lbs., 12s. 6d.; 112 lbs., 20s.

MANUFACTURED SOLELY BY

WILLIAM BULL, F.L.S., V.M.H.,
ESTABLISHMENT FOR NEW & RARE PLANTS,
536, KING'S ROAD, CHELSEA, LONDON, S.W.

GARDEN TOOLS, INSECTICIDES, MANURES, TOBACCO PAPER, &c.

	s.	d.
Asparagus Knives .. .. .. each	2	6
Aphis Brushes .. .. .. ,,	2	0
Bellicide, or Daisy Eradicator, 7 lbs. 2/6, 14 lbs. 4/6, 28 lbs.	8	6
Budding Cotton .. .. ..per lb.	2	0
Bouquet Wire, Stout for Stems, in 7 in. lengths .. ..per lb.	1	0
Do. do. Fine for Camellias ,,	1	6
Do. do. Fine for tying, ¼ lb. reels	0	9
Bill Hooks, various sizes .. each 3/6 &	4	6
Clay's Fertilizer, 7 lbs. 2/6, 14 lbs. 4/6, 28 lbs. 9/6, 56 lbs. 12/6, 112 lbs. ..	20	0
Fir Tree Oil .. .. ½-pints 1/6, pints	2	6
Florists' Gum .. .. per bottle	1	0
Flower Sticks, in bundles of 100, 1 ft. 5*d.*, 1½ ft. 8*d.*, 2 ft. 1/-, 2½ ft. 1/6, 3 ft. 2/-, 4 ft...	3	0
FOOD FOR PLANTS, The Best Fertiliser. — In Tins, containing about 1½ lbs., price 1*s.* each. Larger size, containing about 5 lbs., 2/6 each. Also in bags, 14 lbs., 4/6; 28 lbs., 7/6; 56 lbs., 12/6; 112 lbs.	20	0
Forks, Digging, 4-prong	4	6
,, ,, 5 ,, ...	5	0
,, Tan or Plunging	1	9
Gardeners' Aprons .. .. .. each	4	0
Gishurst's Compound ..per box 1/- &	3	0
Gishurstine, for Preserving Gardeners' Boots .. .. ..per box 6*d.* &	1	0
Gloves, Pruning, strong, Harvest Tan, per pair	1	6
,, ,, Flesh buttoned ,, ,,	2	0
,, ,, Extra quality, per pair 3/- to	3	6
Hammers, Bright Garden .. each 1/9 &	2	0
Hatchets, Hickory Handle .. each	2	6
Labels, Wood, 4 in. .. per 100	0	4
,, ,, 5 ,, .. ,,	0	5
,, ,, 6 ,, .. ,,	0	6
Lawn Mowers, price on application.		
McDongall's Tobacco Sheets.—In parcels of 1, 3, 6 and 12 dozen sheets (13 sheets to the dozen) .. .. per dozen	9	0
McDougall's Insecticide "Fumers," most effective and easy of application, each Fumer effective for 1,000 cubic feet of space .. .. .. per dozen	9	0
Mats, Best Archangel .. ,,	21	0
,, St. Petersburg .. ,,	15	0
Moss, Green, for Furnishing, in bundles, per dozen 5/6 .. .. .. each	0	6
Nail Bags .. .. ,,	6	6
Orchid Peat .. 3/6 per bushel; per sack	12	0
Packing Needles .. .. .. each	0	8
Pencils, Wolff's Garden .. .. ,,	0	3
Pruning Scissors, 4 in.	2	6
,, ,, 5½ ,, ...	2	9
Rakes, Garden, 6 to 16 teeth, per tooth	0	2
Raphia, or Rush Grass .. ..per lb.	1	3
Saws, Pruning, each, 14 in. 3/6, 18 in.	4	6
Secateurs .. .. each	4	0
Scythes, Tyzack's, 36 in. .. .. ,,	4	0
Scythe Sneaths, Ash, best make .. ,,	2	0
,, Stones .. .. .. ,,	0	5
Shears, Hedge, per pair, 9 in. 5/-, 10 in.	6	0
Shovels, Square Mouth .. .. each	4	0
Shred Scissors .. .. per pair	2	0
Silver Sand, best coarse .. per bushel	2	6
Spades, Nos. 2, 3 and 4; each 4/-, 5/- and	5	6
Spuds, Cast Steel, Half Bright .. each	1	0
Standen's Manure .. per tin, 1/- and	2	6
Sphagnum Moss, per bushel 3/6; per sack	12	0
Summer Cloud Shading. Directions on packet .. .. .. per packet	1	0
Sulphur Dusters .. .. .. each	2	9
Syringes, best quality .. .. ,,	21	0
Thermometers (Garden), Boxwood, common, 8 in. 1/3; 10 in... .. each	1	6
Do. do. Minimum, arranged to show the existing temperature and register the extreme cold during absence.. .. .. each	1	6
Do. do. Boxwood, with sliding Brass Scales, Indicating required Day and Night Temperatures	3	0
Do. do. Sizes, Minimum and Maximum combined, Boxwood Scale. Japanned Case, with Magnet, each	7	6
Thompson's Vine Manure, tins 1/-, 2/- and 3/6; 28 lbs. 6/-, 56 lbs. 10/-, 112 lbs.	20	0
Tobacco Paper .. .. .. per lb.	1	6
,, Powder .. in tins, 1/- and	2	6
,, Distributors .. .. each	2	6
Trowels, Gardening, Steel, 6 in. .. ,,	2	3
,, Fern .. .. .. ,,	2	9
Wall Nails, 1 in., 1¼ in. and 1½ in., per lb.	0	3
Water Pots, Red, 8 quarts 4/6, 16 quarts	7	0
,, ,, Long Spouts, Brass Roses, 2 quarts 4/-, 4 quarts	5	3
Water Cans, Hawe's Patent, No. 1, 3 quarts, 4/6; No. 2, 4 quarts, 5/-; No. 4, 8 quarts..	7	0
Shelf Cans, 2 quarts, 2/9; 3 quarts..	3	6

XL All Dry Compound, *vide* page 53.

GLADIOLUS.

(HYBRIDS OF GANDAVENSIS.)

There are few flowers more showy and beautiful than the Gladiolus, and the varieties of the *Gandavensis* section are perfectly hardy and easily grown, whilst their erect and stately growth, and long spikes of flowers, developing themselves successively, never fail to win admirers.

To facilitate the cultivation of this highly decorative plant, a few remarks may be necessary to some :—

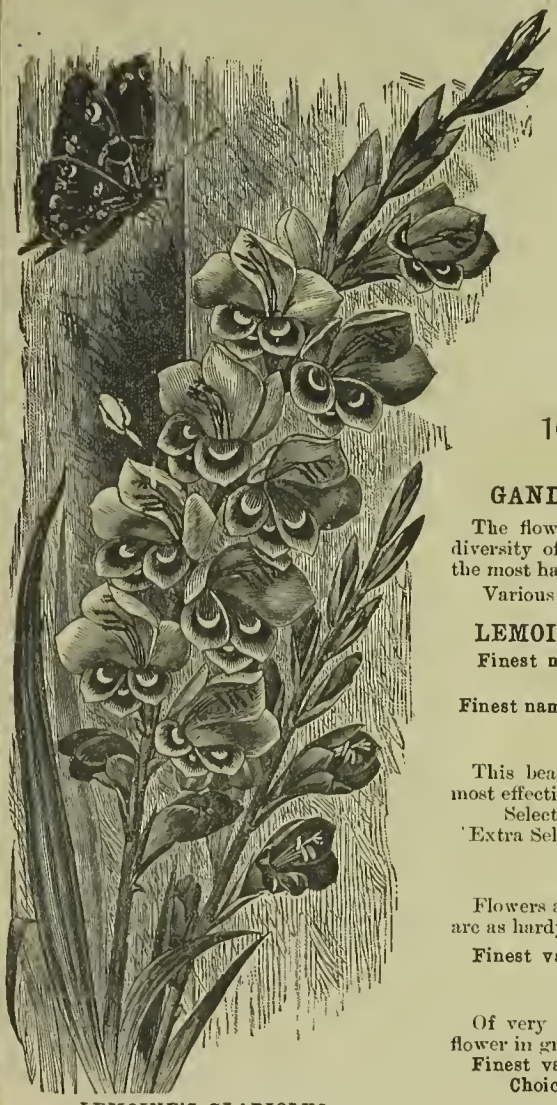
The best and safest time for planting is from the beginning of April to the end of May, when a continuous bloom may be assured from July to September.

Soil is not much a point for consideration, so long as it is not stiff and consolidated ; but it is important that it should be deeply dug previous to planting.

Large bulbs should be planted from 3 to 4 inches, and smaller bulbs 2 inches deep.

During excessively dry weather, copious watorings are recommended.

When any bulbs show sigus of growth before the time mentioned above, they should be potted and kept in a cool frame until tho proper season for planting out.



LEMOINE'S GLADIOLUS.

This beautiful tribe of plants should be largely planted everywhere.

Orders are booked throughout the year at the following prices, and the bulbs supplied in January, February, or March.

12 choice named varieties, 3s., 4s. 6d., 6s. & 9s.
According to Selection.

25 ,, ,, ,, 6s., 9s., 12s. & 18s.
According to Selection.

50 ,, ,, ,, 12s., 18s., 24s. & 36s.
According to Selection.

100 ,, ,, ,, 24s., 35s., 45s. & 70s.
According to Selection.

GANDAVENSIS, Finest Mixed Hybrids.

The flowers of these magnificent hybrids possess great diversity of colour, many being striped and splashed in the most handsome manner. Invaluable for cutting.

Various colours, 1*s.* 9*d.* per dozen ; 12*s.* 6*d.* per 100.

LEMOINE'S HARDY SPOTTED HYBRIDS.

Finest mixed blotched varieties, 1*s.* 6*d.* per dozen ; 10*s.* 6*d.* per 100.

Finest named varieties, 3*s.* 6*d.*, 5*s.* and 7*s.* 6*d.* per dozen.

BRENCHLEYENSIS.

This beautiful and showy bright scarlet Gladiolus is most effective when planted in quantity in beds or borders.

Selected bulbs 5*s.* 6*d.* per 100, or 50*s.* per 1,000.

Extra Selected bulbs, 7*s.* 6*d.* per 100, or 70*s.* per 1,000.

NANCEIANUS HYBRIDS.

Flowers are of enormous size and of great beauty. They are as hardy as the Gandavensis section.

Finest varieties, named, 6*s.*, 12*s.*, and 18*s.* per dozen.

CHILDSII HYBRIDS.

Of very robust growth, producing immense spikes of flower in great variety of colour.

Finest varieties, named, 6*s.*, 12*s.*, and 18*s.* per dozen.

Choice mixed, 3*s.* 6*d.* per dozen ; 24*s.* per 100.

AMARYLLIS BELLADONNA.

AMARYLLIS.

This deservedly popular family cannot be too highly recommended. The ease with which they are cultivated and the gorgeously beautiful flowers they produce at almost any season, make them most desirable in any collection. By gradually drying the bulbs they can be put to rest at any time during the year, and then, when required, if started in a gentle heat, they quickly develop their large Lily-like blossoms, which are of various colours, generally embracing crimson, white and red, scarlet, rose-flaked, striped white and crimson, with various shades of colours.

Choice selections of good sorts, 2, 3, 4, 5, and 6 guineas per dozen.

AMARYLLIS BELLADONNA.

(The Belladonna Lily.)

These beautiful hardy bulbs have large handsome blush flowers, richly flushed with rosy purple, rendering them extremely useful for greenhouse and conservatory decoration. 6*s*. and 9*s*. per dozen; 40*s*. to 60*s*. per 100.

AMARYLLIS IGNESCENS.

This distinct and ornamental species is one of the most handsome of stove bulbs. It is very free-blooming, and bears on erect scapes umbels of fiery orange-scarlet flowers. 1*s*. 6*d*. each; 15*s*. per dozen.

AMARYLLIS IMPERATRICE DU BRÉSIL.

This handsome and distinct species is a native of Brazil, and produces on stout scapes heads of large bluish lilac flowers. 10*s*. 6*d*. each.

AMARYLLIS FORMOSISSIMA.

AMARYLLIS FORMOSISSIMA.

A very handsome bulbous plant, freely producing magnificent flowers of a very rich dark velvety crimson. This distinct and attractive Amaryllis is very suitable for growing in pots, and is always interesting, owing to the rich colour and peculiar shape of its flowers. *Vide* illustration. It will succeed well in a warm greenhouse. 6*d*. each; 5*s*. 6*d*. per dozen.

SINGLE-FLOWERED BEGONIA.

DOUBLE-FLOWERED BEGONIA.

BEGONIAS.

HANDSOME FLOWERED TUBEROUS-ROOTED SECTION.

The immense size to which the flowers of this popular race of plants have now attained considerably enhances their value for decorative and bedding purposes. Of nearly every shade of colour, from deepest crimson-scarlet to white, the blooms are produced in the utmost profusion, thus rendering them extremely showy and attractive.

SINGLE-FLOWERED.

NAMED.

Selections of good single-flowering named varieties can be made by Mr. W. B. at 12s., 18s. and 24s. per dozen.

SINGLE-FLOWERED.

UNNAMED.

Seedlings of various colours, 4s., 6s. and 9s. per dozen; 25s., 35s. and 50s. per 100.

For Seed, *vide* page 14.

DOUBLE-FLOWERED.

NAMED.

Named Varieties with double flowers, at 30s., 42s. and 60s. per dozen.

DOUBLE-FLOWERED.

UNNAMED.

Seedlings of various colours, 6s., 9s., 12s. and 18s. per dozen; 45s., 60s. and 75s. per 100.

For Seed, *vide* page 14.

BEGONIA CRISTATA

Quite a new break in Begonias; the flowers, which are of various colours and of great substance, have each petal curiously ornamented with a central crest, somewhat in the shape of a cock's comb. Can be supplied in several colours. 2*s.* 6*d.* each.

CRINUMS.

CAPENSE ALBUM.—Hardy species. 1*s.* each; 10*s.* per dozen.
—— **ROSEUM.**—Hardy species. 9*d.* each: 6*s.* per dozen.
MOOREI.—A magnificent variety, producing fine heads of blush flowers. Can be planted in the open border under the shelter of a wall, or grown in pots in the greenhouse. 3*s.* 6*d.*, 5*s.* and 7*s.* 6*d.* each.
PEDUNCULATUM.—Handsome greenhouse species. 5*s.*, 7*s.* 6*d.* and 10*s.* 6*d.* each.
POWELLI, a fine hardy variety producing handsome spikes of pink flowers. 2*s.* 6*d.*, 3*s.* 6*d.* and 5*s.* each.

CYCLAMEN PERSICUM.

Too much can scarcely be said in favour of the superb varieties of this plant, of which the old *C. persicum* is the type, whether they are regarded as objects for the ornamentation of the greenhouse or conservatory, or for table decoration, for which their compact floriferous character eminently fits them. The flowers are also extremely useful for bouquets, and when plucked, if kept in water, they will last in freshness and beauty some weeks. 9*s.*, 12*s.* and 18*s.* per dozen. Flowering plants, 24*s.*, 30*s.* and 42*s.* per dozen.

CYCLAMEN COUM ALBUM, very pretty, hardy sweet-scented species. 9*d.* each; 6*s.* per dozen.
—— **IBERICUM**, white, marked rose at base, fragrant and quite hardy. 9*d.* each; 6*s.* per dozen.

DAHLIAS.

	Per dozen.		Per dozen.
CHOICE EXHIBITION VARIETIES	9*s.*, 12*s.*, 18*s.*	**BOUQUET or POMPON VARIETIES**	9*s.* and 12*s.*
—— —— —— **FANCY FLOWERS**	9*s.*, 12*s.*, 18*s.*	**SINGLE-FLOWERED**	6*s.*, 9*s*, 12*s.*
DWARF BEDDING VARIETIES	9*s.* and 12*s.*	**CACTUS-FLOWERED VARIETIES**	9*s.*, 12*s.*, 18*s.*

DIELYTRA SPECTABILIS.

Strong clumps of this graceful and well-known plant for early forcing. Price 5*s.* per dozen.

GALTONIA.

(HYACINTHUS) CANDICANS, a beautiful hardy plant, producing large spikes of pendant bell-shaped white flowers. 1*s.* per dozen; 6*s.* per 100.

HEMEROCALLIS.

AURANTIACA MAJOR, a magnificent variety from Japan, producing large deep orange flowers agreeably scented. 2*s.* each.
HEMEROCALLIS, of sorts, 4*s.* to 9*s.* per dozen.

IRIS KÆMPFERI.

IRIS GERMANICA.

The handsome hybrids of this beautiful section are of the greatest use for the adornment of beds and borders; the flowers are of rich and varied colours, and striped or blotched with purple and violet, on a white or yellow ground.

Choice mixed varieties, per 100, 8*s.* 6*d.*; per dozen, 2*s.*
50 in 25 choice varieties, 24*s.* and 30*s.*
25 in 12 choice varieties, 12*s.* and 15*s.*
12 in 12 choice varieties, 4*s.*, 6*s.*, 9*s.* and 12*s.*

IRIS KÆMPFERI.

Many magnificent varieties of this handsome and attractive plant have been imported from Japan; indeed, scarcely any plants in the flower garden can compare for gorgeous beauty with this section of Iris. Varying in colour from pure white to rich maroon-crimson, there are few flowers surpassing them in size and the brightness of their colouring. They succeed admirably planted on the margin of a lake or pond, or in any situation where plenty of moisture can be given. 2*s.* 6*d.* and 3*s.* 6*d.* each; 24*s.* and 36*s.* per dozen. Choice varieties, 5*s.* and 7*s.* 6*d.* each. Mixed Seedlings, 7*s.* 6*d.* and 10*s.* 6*d.* per dozen.

LILY OF THE VALLEY.

LILY OF THE VALLEY.

(CONVALLARIA MAJALIS.)

These are specially grown for Mr. WILLIAM BULL, and are imported and supplied in extra fine strong clumps towards the end of the year, expressly for forcing, and cannot be surpassed.

SELECTED CLUMPS.

Prepared for early forcing, 12*s.* and 15*s.* per dozen.

SINGLE SELECTED CROWNS.

5*s.* 6*d.* per 100; 50*s.* per 1,000.

RETARDED CROWNS.

For very early forcing, and for enabling a supply of flower to be kept up after the usual season is over, the Retarded Crowns are invaluable, blooming from three to four weeks after potting, and producing at the same time an ample supply of foliage.

Best Selected Crowns, 8*s.* per 100.

NOTE.—A few days' notice should be given when ordering Retarded Crowns.

MONTBRETIAS.

MONTBRETIA CROCOSMIÆFLORA, scarlet and yellow .. per doz., 8*d.*; per 100, 4*s.* 0*d.*
—— **CROCOSMIÆFLORA**, in many fine varieties .. .. ,, 1*s.* 6*d.* ,, 10*s.* 0*d.*
—— **POTTSII**, bright yellow, suffused with red .. .. ,, 6*d.* ,, 2*s.* 6*d.*
—— —— **GRANDIFLORA**, much superior to the preceding .. ,, 1*s.* 6*d.* ,, 10*s.* 0*d.*

PÆONIES.

HERBACEOUS PÆONIES, in choice named sorts and various colours. Extremely showy and most useful for cutting. 1*s.* and 1*s.* 6*d.* each; 10*s.* and 15*s.* per dozen. New kinds, 2*s.* 6*d.*, 3*s.* 6*d.* and 5*s.* each.

TREE PÆONIES.—These are specially imported from Japan every season, and comprise many new varieties with immense flowers of the most chaste and superb colours. 5*s.*, 7*s.* 6*d.* and 10*s.* 6*d.* each.

PANCRATIUMS.

FRAGRANS, beautiful heads of snow-white flowers, deliciously fragrant. 3*s.* 6*d.*, 5*s.* & 7*s.* 6*d.* each.
MACROPHYLLUM, fine large white flowers, deliciously scented. 10*s.* 6*d.*, 15*s.* and 21*s.* each.
SPECIOSUM, large sweet-scented white flowers. 5*s.* and 7*s.* 6*d.* each.

TROPÆOLUMS.

	Each—*s.*	*d.*
AZUREUM, azure blue	3	0
PENTAPHYLLUM, scarlet and green ..	1	6
POLYPHYLLUM, golden yellow, per doz. 4*s.*	0	6
SPECIOSUM, "The Flame Flower," per doz. 9*s.*	1	0
TRICOLORUM (*Jarrattii*), scarlet and yellow .. .. per doz. 4*s.* 6*d.*	0	6
TUBEROSUM, scarlet and yellow, per doz. 3*s.* 6*d.*	0	4

SPIRÆAS.

SPIRÆA ASTILBOIDES.—One of the most handsome of Spiræas. The inflorescence consists of compound feathery branches of elegant white flowers. Charming and indispensable plant for pot culture. 9*s.* per dozen.

SPIRÆA ASTILBOIDES FLORIBUNDA.—Produces thyrsoid spikes of bloom, much crowded with flowers. 9*s.* per dozen.

SPIRÆA (HOTEIA) JAPONICA.—Most useful for decorative purposes. 4*s.* per dozen.

SPIRÆA JAPONICA AUREORETICULATA. — Pretty variegated foliage, added to which it bears a profusion of handsome compact spikes of pure white flowers. 6*s.* per dozen.

SPIRÆA ASTILBOIDES.

SPIRÆA JAPONICA COMPACTA MULTIFLORA.—Produces a profusion of large and dense spikes of pure white flowers. Habit dwarf and compact. 5*s.* per dozen.

SPIRÆA PALMATA.—The bright pink Japanese Spiræa, one of the most beautiful hardy plants in cultivation, producing lovely broad corymbs of pink flowers. 4*s.* 6*d.* per dozen.

SPIRÆA PALMATA ALBA.—A counterpart of *S. palmata*, except in the colour of the flowers, which are pure white; a very beautiful and elegant variety. 9*d.* each; 6*s.* per dozen.

DOUBLE TUBEROSES.

(POLIANTHES TUBEROSA.)

The chaste double flowers of *Polianthes* are well known for their delicious fragrance and pearly whiteness, being admirably adapted for Button-holes, Bouquets, &c.; indeed, are of the greatest value wherever cut flowers are required. By successional plantings these lovely flowers may be had all through the summer and autumn. They should be potted in rich loamy soil and started in a good bottom heat, being afterwards grown on in a stove, with plenty of moisture. If not required in flower until September, the bulbs may be potted in March or April, and placed in a cold frame, standing them in the open during the summer. As soon as the flower spikes are about a foot high, the plants should be transferred to a greenhouse or even a room, when their chaste and fragrant flowers will be developed in a most satisfactory manner.

DOUBLE AMERICAN.

"THE PEARL."

Selected bulbs, 2*s.* 6*d.* per dozen; 15*s.* per 100.
Finest picked bulbs, 20*s.* per 100.

The above can be supplied about the end of December.

CHOICE GLOXINIAS.

The handsome and showy flowers of these beautiful bulbous plants render them of the greatest value for the decoration of stoves and conservatories. Of easy culture, they can, with judicious treatment, be had in bloom at almost any season of the year; their attractive flowers, being of large and good shape, are admirably adapted for cutting. The colours are most varied, every hue being pure and distinct, while some of the kinds are spotted and maculated in a most pleasing manner.

Choice selections made by Mr. W. B. at 18s., 24s. and 30s. per dozen, according to sorts. New Sorts, 5s. each.

Good blooming tubers, unnamed, of various colours, raised from handsome varieties, 4s., 6s. and 9s. per dozen; 30s., 40s. and 50s. per 100.

GLOXINIA.

GLOXINIA, MONT BLANC.

Pure white, 9*d*. each; 7*s*. 6*d*. per dozen.

GLOXINIA, SPARKLER.

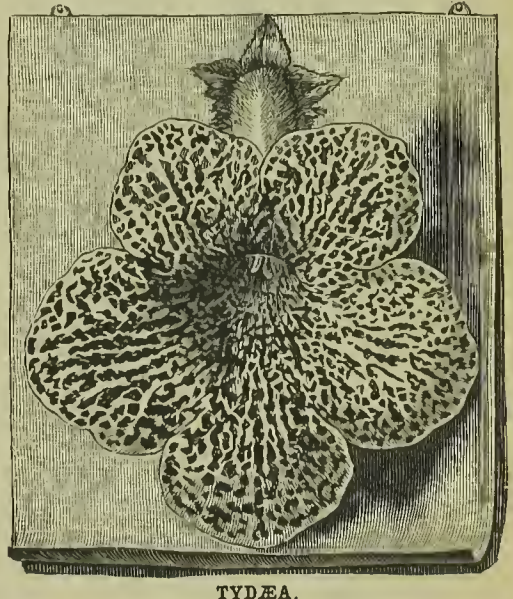
Rich crimson, 1*s*. 6*d*. each; 15*s*. per dozen.

ACHIMENES.

12 named varieties, 3 bulbs each sort, 36 bulbs. Mr. W. B.'s selection. 6*s*.
6 named varieties, 3 bulbs each sort, 18 bulbs. Mr. W. B.'s selection. 3*s*. 6*d*.
Choice sorts, 6*s*., 9*s*. and 12*s*. per dozen.

TYDÆAS.

These can be cultivated so as to produce an abundance of bloom throughout the winter, their flowering season principally depending on the time of year their tubers are started into growth. With a little management a succession of blooming plants can be had nearly throughout the year. 18*s*., 24*s*. and 30*s*. per dozen, according to sorts.



TYDÆA.

NEW AND CHOICE CALADIUMS.

Mr. WILLIAM BULL'S Selection of Twelve Varieties, 18s., 24s. and 30s.

New Varieties, 5s., 7s. 6d. and 10s. 6d. to 21s. each.

ANY VARIETY SUPPLIED AT CURRENT PRICE.

Plants for Winter and Early Spring Blooming.

Specially grown in pots for forcing.

	Per doz. s.	d.
AZALEA INDICA, choice named varieties, good plants, full of flower buds	24*s.* & 30	0
CYCLAMEN PERSICUM, good blooming plants of various colours	24*s.*, 30*s.* & 42	0
CYTISUS RACEMOSUS, good flowering plants	12*s.* & 18	0
DEUTZIA GRACILIS, most useful for forcing	6*s.*, 9*s.* & 12	0
ERICA HYEMALIS	24*s.*, 30*s.* & 42	0
ERICAS, of sorts	18*s.*, 24*s.* & 30	0
GUELDER ROSES (*Viburnum Opulus*)	18*s.* & 24	0
LILAC, MARIE LEGRAY, the best white for forcing	36	0
—— **CHARLES X.**	36	0
PRUNUS SINENSIS ALBA PLENA, Double White	18*s.* & 30	0
—— —— **RUBRA PLENA**, Double Red	18*s.* & 30	0
STAPHYLEA COLCHICA, pure white fragrant flowers	30	0
VIBURNUM PLICATUM, handsome heads of white flowers	24*s.* & 30	0

The following are all most useful for forcing, but have not been grown in pots :—

AZALEA MOLLIS, this is quite hardy and beautiful for grouping in beds or borders, it also forces easily for greenhouse or conservatory decoration	15*s.*, 18*s.* & 24	0
CHRISTMAS ROSES, fine strong clumps	21	0
DIELYTRA SPECTABILIS, exceedingly pretty	5	0
HYDRANGEA PANICULATA GRANDIFLORA, fine heads of white flowers	15	0
LILY OF THE VALLEY, crowns, 5*s.* 6*d.* per 100 ; clumps, extra strong	15	0

LILIUM LONGIFLORUM GIGANTEUM and other white Lilies, *vide* pages 64 and 65.

SPIRÆAS, *vide* page 61.

LILIUMS.

LILIUM AURATUM.

	Each.	Per dozen.
AURANTIACUM, *vide* croceum.		
AURATUM, fine bulbs of this popular Lily ..	6*d*., 9*d*., 1/-, 1/6 & 2/-	5*s*., 7*s*. 6*d*., 10*s*., 15*s*. & 21*s*.
—— **CRUENTUM**, the finest of the *auratum* section, each petal marked with a broad band of the richest crimson	7*s*. 6*d*.	
—— **PLATYPHYLLUM**	2/6 & 3/6	24*s*. & 36*s*.
—— —— **VIRGINALE** ..	3/6 & 5/-	
—— **RUBRO-VITTATUM**..	3/6 & 5/-	
—— **VIRGINALE** (Wittei)	3/6 & 5/-	
—— **WITTEI**, *vide* auratum virginale.		
BATEMANÆ	9*d*. & 1*s*.	7/6 & 10/-
BROWNII, very handsome	1/6 & 2/6	15/- & 24/-
BYZANTINUM, *vide* chalcedonicum.		
CALIFORNICUM	2*s*. 6*d*.	24*s*.
CANADENSE	9*d*. & 1*s*.	7/6 & 10/-
CANDIDUM, per 100, 30*s*.	6*d*.	5*s*.
CHALCEDONICUM (Byzantinum), brilliant scarlet flowers	1/- & 1/6	10*s*. & 15*s*.
CROCEUM (aurantiacum)	4*d*. & 6*d*.	3/6 & 5/-
DALMATICUM, *vide* martagon dalmaticum.		
DAHURICUM, a fine dwarf early flowering Lily, either for pots or borders		
Unnamed vars., per 100, 25*s*.	3*d*.	2*s*. 6*d*.
—— of sorts	4*d*. & 6*d*.	3/6 & 5/-
ELEGANS (THUNBERGIANUM)	1*s*. 6*d*.	
—— (——) **ALUTACEUM**	4*d*. & 6*d*.	3/6 & 5/-
—— (——) **ATROSANGUINEUM**	6*d*.	5*s*.
—— (——) **FULGENS**	6*d*.	5*s*.
—— (——) **PRINCE OF ORANGE** (citrinum) .. .. .. 25*s*. per 100	4*d*. & 6*d*.	3/6 & 5/-
—— (——) **SANGUINEUM**..	6*d*.	5*s*.
EXCELSUM, *vide* testaceum.		
EXIMIUM, *vide* longiflorum eximium.		
GIGANTEUM..	5/,7/6&10/6	
HANSONI, golden yellow spotted with crimson..	3/6 & 5/-	
HENRYII, orange yellow flowers of the same shape as "speciosum" ..	5/- & 7/6	
HUMBOLDTII	2*s*. 6*d*.	24*s*.
ISABELLINUM, *vide* testaceum.		
JAPONICUM (odorum), a beautiful sweet-scented white Lily	3/6 & 5/-	
KRAMERI, blossoms of a beautiful rose colour; dwarf habit	1/6 & 2/6	15/- & 24/-
LANCIFOLIUM, *vide* speciosum.		
LONGIFLORUM	4*d*.,6*d*.&9*d*.	3/6,5/-&7/6
—— **GIGANTEUM**, a beautiful White Lily	9*d*. & 1*s*.	7/6 & 10/-

Good and varied selections of Lilies made at 12s., 18s., 30s. and 42s. per dozen.

LILIUMS—continued.

LONGIFLORUM HARRISII.

	Each.	Per dozen.
LONGIFLORUM HARRISII	1/-1/6 & 2/6	10/-15/-24/-
—— **TAKESIMA**, a beautiful pure white Lily	9*d.* & 1/-	7/6 & 10/-
MARTAGON (Common Turk's Cap Lily) ..	3*d.*	2*s.* 6*d.*
—— **ALBUM** (White Turk's Cap Lily) ..	2/6 & 3/6	
—— **AURANTIACUM** (Yellow Turk's Cap Lily), *vide* pyrenaicum.		
—— **COCCINEUM** (Scarlet Turk's Cap Lily), *vide* chalcedonicum.		
—— **DALMATICUM** (Black Turk's Cap Lily), rich blackish purple	2*s.* 6*d.*	24*s.*
MONADELPHUM SZOVITZIANUM ..	1/6 & 2/6	15/- & 24/-
NEPALENSE, one of the most distinct and beautiful of the Indian Lilies	5*s.*	
OCHROLEUCUM (sulphureum, Wallichianum superbum) ..	3/6 & 5/-	
PARDALINUM, rich golden-orange spotted with maroon-purple ..	1/- & 1/6	10/- & 15/-
PEREGRINUM, *vide* testaceum.		
POMPONIUM, an elegant species with bright scarlet flowers ..	1/- & 1/6	10/- & 15/-
Extra strong English-grown bulbs	2/6 & 3/6	
PYRENAICUM (Yellow Turk's Cap)	6*d.*	5*s.*
RUBELLUM, a new dwarf Lily in the way of *L. Krameri*	1/6 & 2/6	15/- & 24/-
SPECIOSUM (LANCIFOLIUM) ALBUM	9*d.* & 1/-	7/6 & 10/-
—— (——) —— **NOVUM**	1/6 & 2/6	15/- & 24/-
—— (——) **KRÆTZERI**, most exquisitely formed flowers of snowy whiteness	1/6 & 2/6	12/- & 18/-
—— (——) **MELPOMENE**, very rich colour, the best of the section	1/6 & 2/6	12/- & 18/-
—— (——) **ROSEUM**	9*d.*	6/- & 7/6
—— (——) **RUBRUM**	9*d.*	6/- & 7/6
—— (——) —— **SUPERBUM**	1/6 & 2/6	15/- & 24/-
SULPHUREUM, *vide* ochroleucum.		
SUPERBUM	9*d.* & 1/-	7/6 & 10/-
—— **PYRAMIDALE**	2*s.* 6*d.*	24*s.*
SZOVITZIANUM, *vide* monadelphum Szovitzianum.		
TENUIFOLIUM, a pretty dwarf Lily, with intense rich scarlet flowers ..	1/- & 1/6	10/- & 15/-
TESTACEUM (excelsum, Isabellinum, peregrinum), nankeen coloured flowers	1/- & 1/6	10/- & 15/-
THUNBERGIANUM, *vide* elegans.		
TIGRINUM .. .. per 100, 10/6	3*d.*	1*s.* 6*d.*
—— **FLORE PLENO**	4*d.* & 6*d.*	3/- & 5/-
—— **FORTUNEI**	4*d.* & 6*d.*	3/- & 5/-
Extra fine bulbs	9*d.* & 1 -	7 6 & 10/-
—— **LEOPOLDII (SPLENDENS)**, bright orange-scarlet, large dark spots	3*d.* & 6*d.*	2/- & 4/-
UMBELLATUM, *vide* dahuricum.		
WALLICHIANUM	5*s.*	
—— **SUPERBUM**, *vide* ochroleucum.		
WASHINGTONIANUM, the flowers white, flushed with lilac	2/6 & 3/6	

Good and varied Selections of Lilies made at 12/-, 18/-, 30/- and 42/- per dozen.

MISCELLANEOUS BULBOUS AND TUBEROUS-ROOTED PLANTS.

All are hardy except those marked as under :—

* Suitable for the open border, but require protection in winter.
† Require a greenhouse or frame.
‡ Should be grown in a stove or hot-house.

†**ACHIMENES**, *vide* page 62.

†**AGAPANTHUS GLOBOSUM** (new), a distinct dwarf species from Orange River Colony. It produces dense globular heads of lilac-blue flowers, shaded white and bluntly pointed, the inner ones darker in colour, 10*s*. 6*d*.

—— **UMBELLATUM FL. PL.**, 2*s*. 6*d*.

AMARYLLIS, *vide* page 57.

‡**AMORPHOPHALLUS CAMPANULATUS**, fine tubers of this remarkable Aroid, 5*s*. and 7*s*. 6*d*.

‡**ANCHOMANES DUBIUS**, a remarkable Aroidaceous plant, 10*s*. 6*d*.

ARUMS, of sorts, 12*s*. to 18*s*. per dozen.

—— *See* also **Richardias**.

BEGONIAS, *vide* page 58.

BELLADONNA LILY, *vide* page 57.

†**BOWIEA VOLUBILIS**, an exceedingly pretty greenhouse twining plant from Africa, 3*s*. 6*d*. each.

BRODIÆAS, of sorts, 4*s*. and 6*s*. per doz.

†**CALADIUM ESCULENTUM**, an effective plant for sub-tropical gardening, 2*s*. 6*d*. and 3*s*. 6*d*.

‡**CALADIUMS**, *vide* page 63.

CALLA, *vide* **Richardia**.

‡**CALLIPHRURIA HARTWEGIANA**, 1*s*. 6*d*. each ; 12*s*. per dozen.

‡—— **SUBEDENTATA**, 1*s*. 6*d*. each ; 12*s*. per dozen.

***CALOCHORTUS**, of sorts, 3*s*. 6*d*. and 5*s*. per dozen.

†**CANNAS**. These striking foliage plants are most effective for sub-tropical gardening and summer decorative purposes. Selections from the best kinds raised by M. Crozy and others. 9*s*., 12*s*., 18*s*. and 30*s*. per doz.

†—— Giant-flowering, in variety, 18*s*. per dozen.

CANNAS.

CONVALLARIA MAJALIS (*Lily of the Valley*), *vide* page 60.

CRINUMS, *vide* page 59.

†**CYCLAMENS**, *vide* page 59.

CYPRIPEDIUM SPECTABILE (*Lady's Slipper*), 3*s*. 6*d*. each ; 36*s*. per dozen.

†**CYRTANTHUS FLAMBEAU**, a pretty hybrid variety, the flowers bright carmine red, segments round and of good shape, 3*s*. 6*d*. each.

†—— **INTERMEDIUM**, a pretty hybrid variety, bearing orange-pink flowers, 3*s*. 6*d*. each ; 30*s*. per dozen.

†—— **MACKENII**, 2*s*. 6*d*. each.

***DAHLIAS**, *vide* page 59.

DIELYTRA SPECTABILIS, *vide* page 59.

‡**DIOSCOREA**, of sorts, 3*s*. 6*d*. and 5*s*. each.

‡**DRACONTIUM ASPERUM**, 5*s*. each.

‡—— **SCALPTURATUM**, 7*s*. 6*d*. each.

ERYTHRONIUMS (*Dog's Tooth Violets*), of sorts, 1*s*. 6*d*. and 2*s*. 6d. per dozen.

‡**EUCHARIS AMAZONICA**, 1*s*. 6*d*. and 2*s*. 6*d*. each ; 15*s*. and 24*s*. per dozen.

‡—— **CANDIDA**, 2*s*. 6*d*. each ; 24*s*. per dozen.

†**EUCODONIA**, a free-flowering section of Gesneraceous plants with attractive flowers, in variety at 1*s*. and 1*s*. 6*d*. each.

‡**EURYCLES AUSTRALASICA**, 2*s*. 6*d*. and 3*s*. 6*d*. each.

†—— **CUNNINGHAMII**. 3*s*. 6*d*. each.

GALTONIA, *vide* page 59.

†**GASTRONEMA SANGUINEA**, a handsome flowering bulb, producing large orange-red flowers, 3*s*. 6*d*. and 5*s*. each.

‡**GESNERAS**, showy tuberous-rooted species, of sorts, 2*s*. 6*d*. and 3*s*. 6*d*. each.

‡—— (**NÆGELIAS**), many handsome sorts, 24*s*. and 30*s*. per dozen.

MISCELLANEOUS BULBOUS AND TUBEROUS-ROOTED PLANTS—Continued.

*GLADIOLUS, of sorts, *vide* page 56.

‡GLORIOSA (METHONICA) SUPERBA, 3*s.* 6*d.* each.

‡GLOXINIA, *vide* page 62.

‡GRIFFINIA HYACINTHINA, freely produces umbels of beautiful flowers of a beautiful shade of bluish-lilac, 5*s.* and 7*s.* 6*d.* each.

†HÆMANTHUS ALBIFLOS, 2*s.* 6*d.* and 3*s.* 6*d.* each.

†—— CANDIDUM, a most beautiful species, producing handsome spikes of pure white flowers with golden-yellow anthers, 21*s.* each.

‡—— COCCINEUM 2*s.* 6*d.* and 3*s.* 6*d.* each.

†—— TIGRINUM, orange, 2*s.* 6*d.* each.

HEMEROCALLIS, *vide* page 59.

‡HIPPEASTRUM, *vide* Amaryllis.

HYACINTHUS CANDICANS, *vide* Galtonia candicans.

‡HYMENOCALLIS, *vide* Pancratium, page 60.

IRIS, *vide* page 59.

ISMENE CALATHINA, a free flowering bulbous plant, bearing handsome spikes of large and very fragrant white flowers, somewhat like a Pancratium. 2*s.* 6*d.* and 3*s.* 6*d.* each.

‡KÆMPFERIAS, of sorts, 3*s.* 6*d.* and 5*s.* each.

†LACHENALIAS, of sorts, 6*s.*, 9*s.* and 12*s.* per dozen.

LILIUMS, *vide* pages 64 & 65.

†LYCORIS AUREA, sweet scented, golden-yellow flowers, 1*s.* and 1*s.* 6*d.* each.

‡METHONICA, *vide* Gloriosa.

MONTBRETIAS, *vide* page 60.

†NÆGELIAS, *vide* Gesnera.

†NERINE CANDIDA (new), a lovely pure white variety, bearing large heads of pretty snow-white flowers. The blossoms are most elegant in form, the six segments undulated on the margins. 10*s.* 6*d.*

†—— FOTHERGILLI MAJOR, rich scarlet flowers. 3*s.* 6*d.* each.

—— JAPONICA, produces handsome heads of bright reddish crimson flowers, with long protruding anthers. 1*s.* each; 9*s.* per dozen.

—— SARNIENSIS (*The Guernsey Lily*), 9*s.* and 12*s.* per dozen.

†—— of sorts, 3*s.* 6*d.* each.

PÆONIES, *vide* page 60.

‡PANCRATIUM, *vide* page 60.

PHÆDRANASSA CHLORACEA, heads of pendent flowers, rich crimson-scarlet with green points. 1*s.* each.

‡POLIANTHES TUBEROSA, *vide* page 61.

RHEUM OFFICINALE, a handsome ornamental plant. 1*s.* 6*d.* and 2*s.* 6*d.* each; 15*s.* and 24*s.* per dozen.

†RICHARDIA AFRICANA (*Calla æthiopica*). 6*d.* and 9*d.* each; 5*s.* and 7*s.* 6*d.* per dozen.

†—— —— LITTLE GEM, a pretty miniature growing kind. 6*d.* each; 5*s.* per dozen.

†—— ELLIOTTIANA, spathes rich golden yellow, the leaves with whitish maculations. 5*s.*, 7*s.* 6*d.* and 10*s.* 6*d.*

†—— PENTLANDII, rich golden-yellow flowers, green leaves. 5*s.*, 7*s.* 6*d.* and 10*s.* 6*d.*

†—— REHMANNI, 2*s.* 6*d.*

†SANDERSONIA AURANTIACA, pretty bell-shaped orange flowers, 3*s.* 6*d.* each.

SPIRÆAS, *vide* page 61.

‡SPREKELIA FORMOSISSIMA, *vide* Amaryllis formosissima, page 57.

TIGRIDIAS, in variety. 1*s.* 6*d.* and 2*s.* 6*d.* per dozen; 10*s.* 6*d.* and 15*s.* per 100.

†TROPÆOLUM, *vide* page 60.

‡TUBEROSES, *vide* page 61.

TULIPA GREIGII, a splendid bright orange scarlet species from Turkestan. 5*s.* per dozen.

‡TYDÆA, *vide* page 62.

‡URCEOLINA AUREA, bright golden flowers, tipped green. 2*s.* 6*d.* and 3*s.* 6*d.* each.

‡URCEOCHARIS CLIBRANI, a most remarkable hybrid between *Urceolina aurea* and *Eucharis amazonica*. 5*s.* and 7*s.* 6*d.*

†VALLOTA HYBRIDA, an extremely handsome and showy new hybrid, the result of a cross between the well-known *Vallota purpurea* and *Gastronema sanguinea*. The flowers are of an uniform bright orange vermilion colour. 10*s.* 6*d.*

†—— PURPUREA (*The Scarborough Lily*), 1*s.* 6*d.* and 2*s.* 6*d.* each; 15*s.* and 24*s.* per dozen.

†—— —— MAJOR, 2*s.* 6*d.* and 3*s.* 6*d.* each.

WATSONIA IRIDIFOLIA ARDERNEI, a lovely white flowering species. 2*s.* 6*d.* each; 24*s.* per dozen.

†ZEPHYRANTHES CARINATA, a most lovely bulbous plant, producing heads of charming rose-pink coloured flowers. 9*d.* each; 6*s.* per dozen.

†—— FLORIBUNDA, a free flowering species with handsome yellow flowers. 9*d.* each; 6*s.* per dozen.

†—— SULPHUREA, a pretty species with sulphur yellow flowers, 1*s.* 6*d.* each.

‡ZINGIBER OFFICINALE (*Ginger*), 2*s.* 6*d.* each.

‡—— ZERUMBET, 2*s.* 6*d.* each.

INDEX.

FLOWER SEEDS.

FOR NOVELTIES AND SPECIALITIES, vide pages 1 to 7.

	PAGE
Acroclinium	21
Ageratum	21
Alyssum	21
Amaranthus	22
Amaryllis	22
Antirrhinums	18 & 22
Aquileoia	22
Aralia	22
Arctotis	2
Assortments	16 to 20
Asters	16 & 17
Aubretia	22
Auricula	3 & 22
Balsams	18
Begonias	14 & 22
Bellis	22
Boronia	22
Calceolaria	11
Campanula	23
Candytuft	23
Cannas	23
Carnations	2, 13, 18 & 23
Celosias	19 & 24
Centaurea	19 & 24
Chamæpeuce	24
Chrysanthemum	3 & 24
Cineraria	11 & 25
Clarkia	25
Clianthus	25
Climbing Plants	19
Clitoria	25
Cockscomb	19 & 25
Coleus	25
Collections	16 to 20 & 39
Collinsia	25
Convolvulus	19, 25 & 26
Cosmos	26
Cyclamen	12 & 26
Dahlia	26
Datura	26
Delphinium	26
Dianthus	4, 19, 26 & 27
Echeveria	27
Erioeron	5
Erysimum	27
Eschscholtzia	27
Eucalyptus	27
Everlasting Flowers	19
Ferdinandia	27
Freesia	27
Fuchsia	27
Geranium, *vide* Pelargonium.	
Gilia	28
Gloxinia	28
Godetia	28
Grevillia	28
Helianthus	28 & 29
Helichrysum	19 & 29
Heliotrope	29
Heuchera	29
Hollyhock	19 & 29
Humea	29
Humulus	29
Ipomæas	4, 19 & 29
Jacobœas	19 & 37
Kalanchoe	4
Larkspur	19 & 26
Lobelia	30
Lupinus	30
Marigold	31
Mignonette	31 & 32
Mimulus	32
Musa	32
Myosotis	32
Nasturtiums	33
Nemesia	33
Nicotiana	33
Ornamental-foliaged Plants	20
Ornamental Gourds	20
Ornamental Grasses	19 & 39
Pansy	33 & 34
Papaver (Poppy)	20 & 34
Pelargonium	20 & 34
Petunia	20 & 35
Phlox	20 & 35
Physalis	35
Picotees	13 & 20
Pinks	4 & 13
Polyanthus	7 & 35
Primrose	35
Portulacas	20 & 35
Primulas	1, 5, 8 to 10, 35 & 36
Pyrethrum	36
Saintpaulia	37
Salpiolossis	6, 20 & 37
Scabious	20 & 37
Silene	37
Stocks	17 & 18
Streptocarpus	6 & 37
Sweet Peas	15
Tagetes	37
Tecoma	37
Torenia	38
Tropæolums	20 & 38
Verbenas	20 & 38
Wallflower	7, 20, 38 & 39
Zinnia	20 & 39

VEGETABLE SEEDS, &c.

Asparagus	43 & 52
Beans	42
Beet	43
Borecole	43
Brocoli	44
Brussels Sprouts	44
Cabbage	44
Capsicum	45
Cardoon	45
Carrot	45
Cauliflower	45
Celery	46
Collections	40
Cress	46
Cucumber	46 & 47
Endive	47
Gourds	47
Herbs, Sweet & Pot	52
Kohl Rabi	47
Leek	47
Lettuce	48
Melons	48 & 49
Mushroom Spawn	49
Mustard	49
Onion	49
Parsley	50
Parsnip	50
Peas	41 & 42
Potatoes	52
Radish	50
Savoy	50
Spinach	51
Sundries	53 to 55
Tomato	51
Turnip	52
Vegetable Marrow	52

MISCELLANEOUS BULBS AND TUBERS.

Achimenes	62
Agapanthus	66
Amaryllis	57
Amorphophallus	66
Arums	66
Begonias	58
Caladiums	63 & 66
Calliphruria	66
Cannas	66
Crinums	59
Cyclamen	59
Cyrtanthus	66
Dahlias	59
Dielytras	59
Eucharis	66
Eucodonias	66
Eurycles	66
Galtonia	59
Gesneras	67
Gladiolus	56
Gloriosa	67
Gloxinias	62
Hæmanthus	67
Hemerocallis	59
Iris	59
Liliums	64 & 65
Lily of the Valley	60
Lycoris aurea	67
Montbretias	60
Nerine	67
Pæonies	60
Pancratiums	60
Plants for Winter and Early Spring Blooming	63
Richardias	67
Spiræas	61
Tropæolums	60
Tuberoses	61
Tydæas	62

BULL'S FOOD FOR PLANTS, the most reliable and best Fertilizer, vide page 54.

ESTABLISHMENT FOR NEW AND RARE PLANTS AND CHOICE SEEDS,

536, King's Road, Chelsea, LONDON, S.W.

Printers: Sir Joseph Causton & Sons, Limited, London.

WILLIAM BULL, F.L.S., V.M.H.,

Respectfully invites the Nobility and Gentry about to furnish Conservatories to an Inspection of the

MAGNIFICENT SPECIMEN

Ornamental Plants

IN HIS WINTER GARDEN,

Some of which are the most handsome in Europe,

COMPRISING

PALMS, CYCADS, ENCEPHALARTOS, AND DRACÆNAS,

And a Large Stock of

TREE FERNS.

GRAPE VINES.

The plants supplied are of matured growth, have all been grown from eyes, and the Fruiting Canes are of superlative quality.

Fruiting Canes, 10*s.* 6*d.* and 12*s.* 6*d.* each ; good Planting Canes, 5*s.* and 7*s.* 6*d.* each.

A SUMMARY PRICED LIST OF FRUIT TREES.

All of the best Quality at prices as below.

	DWARFS.			STANDARDS.	
NAME.	Fine full Trained Trees.	Untrained.	Pyramidal.	Finest full trained trees with clean straight stems.	Untrained.
Apples	3*s.* 6*d.* & 5*s.*	1*s.* & 2*s.* 6*d.*	1*s.* 6*d.* to 3*s.* 6*d.*	—	2*s.* 6*d.* to 5*s.* 0*d.*
Apricots	5*s.*	1*s.* 6*d.* to 3*s.* 6*d.*	5*s.* to 10*s.* 6*d.*	12*s.* 6*d.* & 15*s.*	2*s.* 6*d.* to 5*s.* 0*d.*
Cherries	3*s.* 6*d.* & 5*s.*	1*s.* to 3*s.* 6*d.*	3*s.* 6*d.* to 7*s* 6*d.*	10*s.* 6*d.*	2*s.* 6*d.* to 5*s.* 0*d.*
Nectarines	5*s*	1*s.* 6*d.* to 3*s.* 6*d.*	5*s.* to 10*s.* 6*d.*	12*s.* 6*d.* & 15*s.*	3*s.* 6*d.* to 7*s.* 6*d.*
Peaches	5*s*	1*s.* 6*d.* to 3*s.* 6*d.*	5*s.* to 10*s.* 6*d.*	12*s.* 6*d.* & 15*s.*	3*s.* 6*d.* to 7*s.* 6*d.*
Pears	3*s.* 6*d.* & 5*s.*	1*s.* 6*d.* to 3*s.* 6*d.*	2*s.* 6*d.* to 7*s.* 6*d.*	10*s.* 6*d.*	3*s.* 6*d.* to 7*s.* 6*d.*
Plums	3*s.* 6*d.* & 5*s.*	1*s.* to 2*s.* 6*d.*	2*s.* 6*d.* to 7*s.* 6*d.*	10*s.* 6*d.*	3*s.* 6*d.* to 7*s.* 6*d.*

1902.

BULL'S

Catalogue

OF

SEEDS.